

TRADE MARK
"Jorgensen"
REG U S PAT OFF

AND

TRADE "Pony" MARK
REG.
U-S. PAT. OFF.

CLAMPS

CATALOG No. 17

ADJUSTABLE CLAMP CO.

"The Clamp Folks"

CHICAGO 22, U. S. A.

ADJUSTABLE CLAMP CO. CHICAGO 22, ILLINOIS, U. S. A.

ADJUSTABLE CLAMP CO.

"The Clamp Folks"

417 North Ashland Ave., CHICAGO 22, ILL.

Incorporated 1903

MANUFACTURERS OF

TRADE MARK
"Jorgensen"
REG. U. S. PAT. OFF.

Peerless Adjustable Steel Spindle Handscrews
Non-Adjustable Steel Spindle Handscrews

"HIGH SPEED" Steel Bar Clamps
Drop-Forged Steel "C" Clamps

Carriage Clamps

Body Clamps

Machinists' Clamps

Welders' Clamps

Mitre Clamps

Quick-Acting "C" Clamps

TRADE MARK
"Pony"
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Steel Bar Clamps

Steel Bar Clamp Fixtures

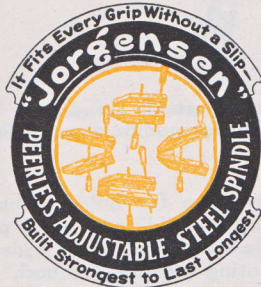
Wood Bar Clamps

"C" Clamps

Lathe Dogs

Press Screws

Some of these were formerly manufactured by this company under the trade-name
"MARK"



Catalog No. 17

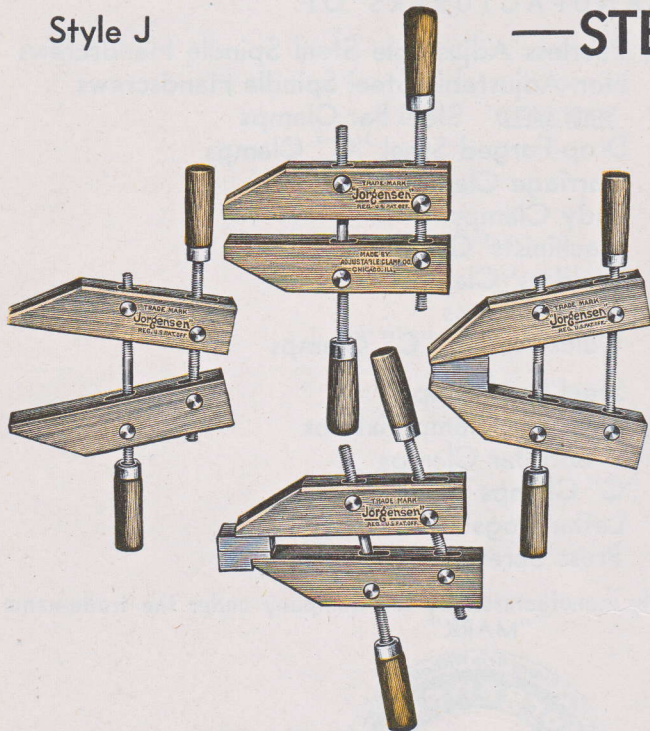
NOTICE. Orange color enamelled castings have been and are used as a distinctive trade-mark, or brand, on many clamps of our manufacture for the purpose of thus identifying them as the product of this Company.

Copyright 1947
Adjustable Clamp Co.
Printed in U. S. A.

"Exclusively Manufacturers of Better Grade Hand Clamps"

" Jorgensen " PEERLESS REG U S PAT OFF ADJUSTABLE HANDSCREW —STEEL SPINDLE

Style J



A single "JORGENSEN" Peerless Adjustable Handscrew will adjust to any of these positions, or any modification of them.

tern work, etc. Used extensively also for holding sheet steel and other metals while marking, punching, and assembling, providing a better grip than metal clamps. In recent years, "JORGENSEN" handscrews have come to be widely used and highly recommended for holding, forming, and fabricating plastics—at both "hot" and normal temperatures.

The jaws are of carefully selected and seasoned HARD MAPLE, perfect in grain, inspected and re-inspected, machined, oil-finished, and tested in our own shops. Spindles and nuts are special analysis COLD-DRAWN STEEL, with special rapid type threads of proven durability and strength. Handles are HARD MAPLE, with extra heavy steel ferrules, and will not come loose. The clamps cannot readily be taken apart, so that parts are not mislaid or lost.

"JORGENSEN" Adjustable Handscrews have a wide range of adjustment of the angle of the jaws which permits secure holding and even distribution of pressure on either

HERE are the genuine "JORGENSEN" Peerless Adjustable Handscrews—the original Steel Spindle Handscrews that have enjoyed unequalled leadership in their field for over forty years. No imitation has ever equalled the "JORGENSEN" in quality or satisfaction in service—careful buyers specify and look for the name "JORGENSEN" on every jaw.

"JORGENSEN" Handscrews are unexcelled for glueing and assembly of woodwork; for fine furniture and cabinet work; for interior finish and stair building; for sports equipment, musical instruments, boat and airplane construction; for auto and truck body building, pat-

"It Fits Every Grip Without a Slip"

flat or uneven work. They are perfect in balance for "swinging," and climatic conditions have no effect on their operation. The wood jaws leave no marks on finished surfaces, and hold more tightly than metal jaws, with less likelihood of slipping, and with no tendency to twist the work. Guaranteed perfect in workmanship and material.

Look for the trade-mark "JORGENSEN" on every jaw.
No substitutes should be accepted as equal to the genuine.

"Jorgensen"
REG U S PAT OFF

TRADE MARK

PEERLESS ADJUSTABLE HANDSCREWS

Style J

PRICE LIST

Packed 1/2 doz. per carton.

Stock No.	List Price Per Dozen	Length of Jaws, Inches	Opening Between Jaws, Inches	Net Weight Per Dozen, Pounds	Carton Dimensions, Inches	Gross Weight Per Carton, Pounds	Cubic Feet
5/0	\$15.00	4	2	5	9 x 4 1/2 x 6 1/2	3 1/2	0.16
4/0	16.20	5	2 1/2	6 1/2	5 1/2 x 5 x 10	4 1/2	.16
3/0	18.00	6	3	12 1/2	6 x 5 1/2 x 11 1/2	7 1/2	.22
2/0	19.20	7	3 1/2	15 1/2	7 1/2 x 6 x 13	9 1/2	.34
0	21.00	8	4 1/2	23	8 1/2 x 6 1/2 x 15 1/2	13	.50
1	24.00	10	6	30	10 1/2 x 7 1/2 x 18	17	.82
2	27.00	12	8 1/2	50	12 1/2 x 8 1/2 x 21	28	1.28
3	30.00	14	10	58	14 1/2 x 8 3/4 x 23 1/4	32	1.71
4	36.00	16	12	86	16 1/2 x 9 3/4 x 27	49	2.50
5	42.00	18	14	100	18 1/2 x 10 x 29	56	3.10
6	48.00	20	14	112	Crated or Boxed		
7	60.00	24	17	130	Crated or Boxed		

These are "list" prices.

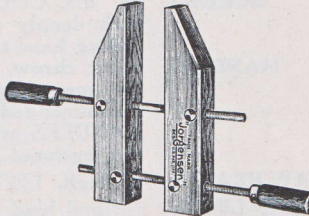
"Jorgensen"
REG U S PAT OFF

TRADE MARK

NON-ADJUSTABLE TYPE HANDSCREWS

STYLE No. 9

For those who do not want "adjustable" Handscrews, we also manufacture the "JORGENSEN" Non-Adjustable Steel Spindle Handscrews. In this type, the jaws are held practically parallel at all times. These are made to the same specifications, and with the same special care and attention as the "adjustable" type, and will give the same most satisfactory service.
Look for the trade-mark "JORGENSEN" on every jaw.
No substitutes should be accepted as being equal to the genuine.



PRICE LIST

Packed 1/2 doz. per carton.

Stock No.	List Price Per Dozen	Length of Jaws, Inches	Opening Between Jaws, Inches	Net Weight Per Dozen, Pounds	Carton Dimensions, Inches	Gross Weight Per Carton, Pounds	Cubic Feet
915	\$18.00	6	3	12 1/2	6 x 5 1/2 x 11 1/2	7 1/2	0.22
914	19.20	7	3 1/2	15 1/2	7 1/2 x 6 x 13	9 1/2	.34
913	21.00	8	4 1/2	23	8 1/2 x 6 1/2 x 15 1/2	13	.50
912	24.00	10	6	30	10 1/2 x 7 1/2 x 18	17	.82
910	27.00	12	8 1/2	50	12 1/2 x 8 1/2 x 21	28	1.28
908	30.00	14	10	58	14 1/2 x 8 3/4 x 23 1/4	32	1.71
906	36.00	16	12	86	16 1/2 x 9 3/4 x 27	49	2.50
904	42.00	18	14	100	18 1/2 x 10 x 29	56	3.10
902	48.00	20	14	112	Crated or Boxed		
900	60.00	24	17	130	Crated or Boxed		

These are "list" prices.

"Exclusively Manufacturers of Better Grade Hand Clamps"

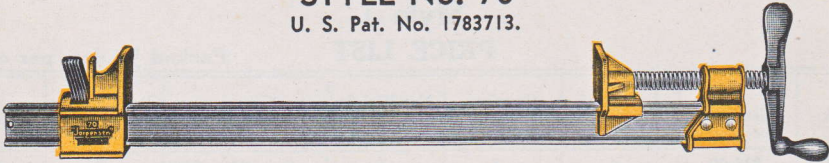
"Jorgensen"

TRADE MARK
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"HIGH SPEED"

STEEL
"I"-BAR
CLAMPS

STYLE No. 70
U. S. Pat. No. 1783713.



STEEL bar clamps which are built upon "I"-section bars offer visible assurance of great strength and stiffness as sought by clamp users. The "JORGENSEN" Style No. 70 Steel "I"-bar Clamps are built upon the highest quality steel available in that particular shape. Style No. 70 "JORGENSEN" features the exclusive

"MULTIPLE DISC CLUTCH"

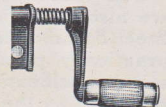
which permits instant adjustment to fit the work to make for the greatest possible speed in operation. The clutch-discs in the Tail-Stop automatically grip the bar at any point, leaving no final adjustment to be made by the screw. Will not slip under any clamping load, or from hammering the work, and is easily released by means of finger-grips extending from the clutch-discs. The clutch-discs will furnish long wear, and are easily reversed or replaced with new ones if this should ever become necessary.

BAR: $1\frac{1}{2} \times \frac{5}{8} \times \frac{1}{8}$ " nominal size "I"-bar section, rolled oversize to our special order. High carbon content, with manganese and other alloy for great strength. No notches or deformity of any kind in the bar.

CASTINGS: Best grade MALLEABLE IRON, with distinctive orange color baked enamel finish, black handle. HARDENED STEEL clutch-discs, reversible.

SCREW: $\frac{5}{8}$ " dia. COLD-DRAWN STEEL for stiffness and long wearing qualities, with deeply cut, smooth threads. HARDENED THRUST BEARING in sliding head to prevent wear at point of screw.

HANDLE: Short throw, balanced type designed to avoid bending the screw by providing leverage for both hands, is recommended and regularly supplied. PLAIN CRANK HANDLES with loose wood grips as shown at right are optional at no extra cost if specified on order.



Plain Crank
Handle

JAW REACH: 2" high, $1\frac{3}{4}$ " wide.

LOAD LIMIT: Normal load limit 6,800 lbs.

All carefully fitted to give smooth, positive operation and long life.
Look for the trade-mark "JORGENSEN"

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"HIGH SPEED"

STEEL "I"-BAR CLAMPS—STYLE No. 70

LIST PRICE Shipped one-half dozen per bundle.

Stock No.	List Price per Dozen	Maximum Opening, Feet	Weight per Dozen, Pounds
7024	\$45.60	2	88
7030	46.80	$2\frac{1}{2}$	94
7036	48.00	3	98
7048	54.00	4	114
7060	60.00	5	130
7072	66.00	6	146
7084	72.00	7	162
7096	78.00	8	178

These List Prices are subject to Discount. Special and Intermediate lengths quoted upon application

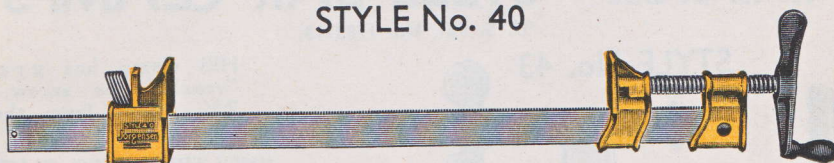
"Built Strongest to Last Longest"

"Jorgensen" TRADE MARK "HIGH SPEED" STEEL BAR CLAMPS

REG U S PAT OFF

U. S. Pat. No. 1783713.

STYLE No. 40



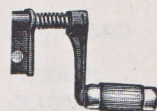
STYLE No. 40 "JORGENSEN" Steel Bar Clamps are the finest in their particular field. The "MULTIPLE DISC CLUTCH," which permits instant adjustment of the Tail-stop to fit the work, grips the bar at any point, leaving no final adjustment to be made by the screw. Will not slip under pressure or from hammering the work, yet is easily released by finger grips. Clutch Discs easily reversible or replaced at low cost.

BAR: $1\frac{3}{8}$ " x $\frac{1}{8}$ " HIGH CARBON (SPRING) STEEL, without notches or deformity. Tensile—120,000 lbs. per sq. in. Yield pt.—72,000 lbs. per sq. in.

CASTINGS: Best grade MALLEABLE IRON, orange color baked enamel finish, black handle. HARDENED STEEL clutch discs, reversible.

SCREW: $\frac{5}{8}$ " dia. COLD DRAWN STEEL for stiffness and long wearing qualities, with deeply cut, smooth threads. HARDENED THRUST BEARING in sliding head to prevent wear at point of screw.

HANDLE: Short throw, balanced type designed to avoid bending the screw by providing leverage for both hands, is recommended and regularly supplied. PLAIN CRANK HANDLES with loose wood grips as shown at right are optional at no extra cost if specified on order.



Plain Crank Handle

JAW REACH: 2" from edge of bar, $1\frac{3}{4}$ " wide.

LOAD LIMIT: Normal load limit 7,000 lbs.

All carefully fitted to give smooth, positive operation and long life at low cost.

Look for the trade-mark "JORGENSEN"

"Jorgensen" TRADE MARK "HIGH SPEED" STEEL BAR CLAMPS—STYLE No. 40

REG U S PAT OFF

LIST PRICE Shipped one-half dozen per bundle.

Stock No.	List Price Per Dozen	Maximum Opening	Weight Per Dozen
4024	\$45.60	2 ft.	83 lbs.
4030	46.80	2½ ft.	91 lbs.
4036	48.00	3 ft.	100 lbs.
4048	54.00	4 ft.	117 lbs.
4060	60.00	5 ft.	134 lbs.
4072	66.00	6 ft.	151 lbs.
4084	72.00	7 ft.	168 lbs.
4096	78.00	8 ft.	185 lbs.

These list prices are subject to discount. Intermediate and special lengths quoted on application.

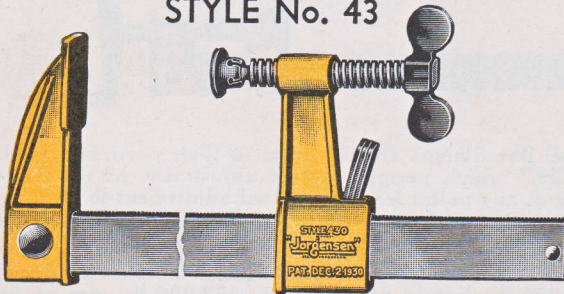
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"HIGH SPEED" STEEL BAR CLAMPS

U. S. Pat. No. 1783713.

STYLE No. 43



THIS clamp has greater "reach," the screw being $2\frac{3}{4}$ inches from the bar. Further, the

"MULTIPLE DISC CLUTCH"

which permits instant adjustment, is placed on the screw end, so that all adjustments are made from one end of bar, leaving opposite end clear for work in close quarters or "inside." This clutch insures better glue joints and material savings in time. The

head is never loose on the bar, yet is easily released by finger grips. Clutch discs easily reversed or replaced at low cost.

In addition to this exclusive clutch mechanism, better materials, fine workmanship, rugged proportions, and design based on experience as to what is expected of clamps in service are combined in this clamp to assure most satisfaction to users.

BAR: $1\frac{3}{8}$ " x $\frac{5}{16}$ " HIGH CARBON (SPRING) STEEL, without notches or deformity. Tensile—120,000 lbs. per sq. in. Yield pt.—72,000 lbs. per sq. in.

CASTINGS: Best grade MALLEABLE IRON, orange color baked enamel finish, black handle. HARDENED STEEL clutch discs, reversible.

SCREW: $\frac{3}{8}$ " dia. COLD DRAWN STEEL, with deep, smoothly cut threads.

HANDLE: Iron thumb nut as shown regularly furnished. Wood handles as shown on our Style No. 45 furnished without extra cost if specified.

JAW REACH: $2\frac{3}{4}$ " from edge of bar to center line of screw. Clamping face $1\frac{1}{8}$ " wide. Swivel $1\frac{1}{4}$ " dia.

LOAD LIMIT: Normal load limit 2,400 lbs.

All carefully fitted to insure smooth operation and long life.

Refer to Page 17 for Cross or Edge Clamp Fixtures for use with Style No. 43 clamps.

Look for the trade-mark "JORGENSEN."

TRADE MARK
"Jorgensen"
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"HIGH SPEED" **STEEL BAR CLAMPS—STYLE No. 43**
LIST PRICE Shipped one-half dozen per bundle.

Stock No.	List Price Per Dozen	Maximum Opening	Weight Per Dozen
4306	\$40.80	6 in.	46 lbs.
4308	42.00	8 in.	49 lbs.
4310	43.20	10 in.	52 lbs.
4312	44.40	12 in.	55 lbs.
4318	45.60	18 in.	63 lbs.
4324	46.80	24 in.	72 lbs.
4330	48.00	30 in.	81 lbs.
4336	51.00	36 in.	89 lbs.

These list prices are subject to discount. Other lengths at proportionate prices.

"Built Strongest to Last Longest"

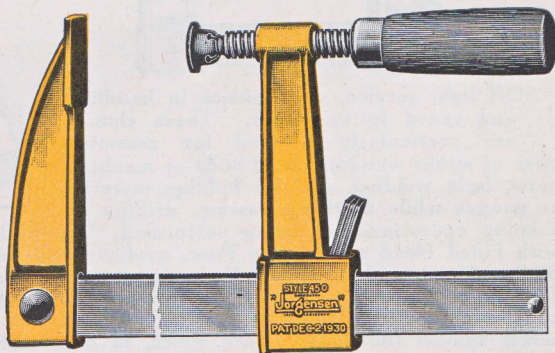
TRADE MARK
"Jorgensen"
 REG U S PAT OFF
"HIGH SPEED" STEEL BAR CLAMPS

U. S. Pat. No. 178713.
 STYLE No. 45

STILL greater "reach" is afforded in this Style No. 45 Clamp, the screw being 5 inches from the bar. The same advantages of "JORGENSEN" design are included, with the

"MULTIPLE DISC CLUTCH"

which permits instant adjustment, leaving no final adjustment to be made by the screw. It will not slip under pressure or from hammering on the work. Head is never loose on the bar, but is easily released by finger grips. Clutch discs easily reversible, or can be replaced at small cost. All adjustments made from one end of the bar, leaving opposite end clear for work in close quarters or "inside."



- BAR:** $1\frac{3}{8}$ " x $\frac{5}{16}$ " HIGH CARBON (SPRING) STEEL, without notches or deformity. Tensile—120,000 lbs. per sq. in. Yield pt.—72,000 lbs. per sq. in.
- CASTINGS:** Best grade MALLEABLE IRON, orange color baked enamel finish. HARDENED STEEL clutch discs, reversible.
- SCREW:** $\frac{3}{8}$ " dia. COLD DRAWN STEEL, with deep, smoothly cut threads.
- HANDLE:** Wood handle as shown regularly furnished. Iron thumb nut handles as shown on our Style No. 43 furnished without extra cost if specified.
- JAW REACH:** 5" from edge of bar to center line of screw. Clamping face $1\frac{1}{8}$ " wide. Swivel $1\frac{1}{4}$ " dia.
- LOAD LIMIT:** Normal load limit 1,600 lbs.

All carefully fitted to insure smooth operation and long life.

Refer to Page 17 for Cross or Edge Clamp Fixtures for use with Style No. 45 Clamps.

Look for the trade-mark "JORGENSEN."

TRADE MARK
"Jorgensen"
 REG U S PAT OFF
"HIGH SPEED"

STEEL BAR CLAMPS—STYLE No. 45

LIST PRICE Shipped one-half dozen per bundle.

Stock No.	List Price Per Dozen	Maximum Opening	Weight Per Dozen
4506	\$42.00	6 in.	55 lbs.
4508	43.20	8 in.	58 lbs.
4510	44.40	10 in.	61 lbs.
4512	45.60	12 in.	64 lbs.
4518	46.80	18 in.	72 lbs.
4524	48.00	24 in.	81 lbs.
4530	51.00	30 in.	89 lbs.
4536	54.00	36 in.	98 lbs.

These list prices are subject to discount. Other lengths at proportionate prices.

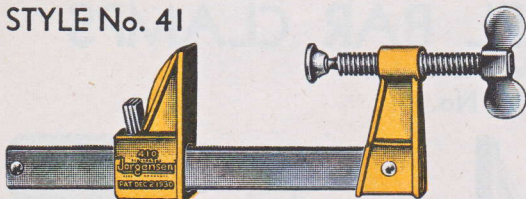
"Exclusively Manufacturers of Better Grade Hand Clamps"

"Jorgensen" TRADE MARK "HIGH SPEED" STEEL BAR CLAMPS

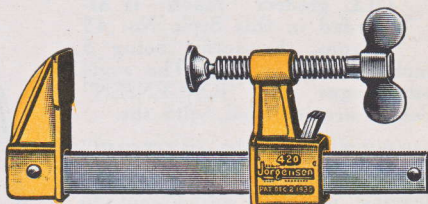
REG U S PAT OFF

STYLE No. 41

U. S. Pat. No. 1783713.



STYLE No. 42



FOR light service, convenience in handling and speed in operation. These clamps are particularly adapted for assembly work of either wood or metal body or machine parts, light welding, and for holding material or gauges while marking, sawing, drilling or shaping operations are being performed. The Style No. 41 is of conventional design, with Fixed Head and Sliding Foot, preferred by many craftsmen. Style No. 42 has a Sliding Head, and the Fixed Foot adapts it for working "inside" or in close quarters. This Style No. 42 may be used the same and offers considerable improvement over conventional "C" Clamps by reason of the instant adjustment of the head to bring the screw against the work. Both styles, in fact, include the feature of a "multiple disc clutch," giving instant adjustment to any size of work within their capacity range, making for much saving of time in operation. This clutch insures a positive grip at any point, easy release, and ease and economy of renewal if necessary.

BAR: 1"x $\frac{5}{8}$ " HIGH CARBON (SPRING) STEEL, without notches or deformity. Tensile—120,000 lbs. per sq. in. Yield pt.—72,000 lbs. per sq. in.

CASTINGS: Best grade MALLEABLE IRON, orange color baked enamel finish. HARDENED STEEL clutch discs, reversible.

SCREW: $\frac{9}{16}$ " dia. COLD DRAWN STEEL, with deep, smoothly cut threads.

HANDLE: Thumb nut handles as shown, Round wood handles, for fine cabinet work, can be furnished to order without extra charge.

JAW REACH: 2" from edge of bar to center line of screw. Clamping faces 1 $\frac{1}{8}$ " wide. Steel swivel 1" dia.

LOAD LIMIT: Normal load limits 1,800 lbs.

"Jorgensen" TRADE MARK "HIGH SPEED" STEEL BAR CLAMPS—STYLES No. 41 and 42

Prices are the same for either style. Be sure to indicate, by proper stock number, which style is desired.

STYLE No. 41 STYLE No. 42 LIST PRICE Look for the name "Jorgensen"

Stock No.	Stock No.	List Per Doz.	Max. Opening	Wt. per Doz.
4104	4204	\$24.60	4"	25 lbs.
4106	4206	25.20	6"	27 lbs.
4108	4208	25.80	8"	29 lbs.
4110	4210	26.40	10"	31 lbs.
4112	4212	27.00	12"	33 lbs.
4118	4218	30.00	18"	39 lbs.
4124	4224	33.00	24"	45 lbs.
4130	4230	36.00	30"	51 lbs.

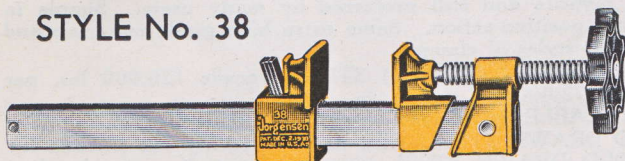
Special Lengths to Order.
These List Prices Are Subject to Discount.

"Built Strongest to Last Longest"

"Jorgensen" TRADE MARK REG U S PAT OFF "HIGH SPEED" STEEL BAR CLAMPS

U. S. Pat. No. 1783713.

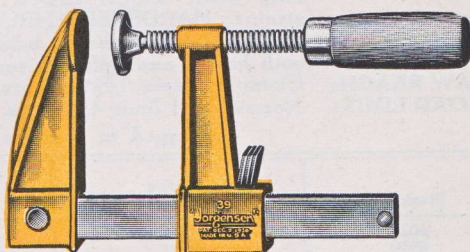
STYLE No. 38



No. 38 "JORGENSEN" is a light bar clamp of low reach and very rapid action for thin edge gluing and light assembly work where great pressure is not needed. This clamp has a maximum speed of operation, and is of unusually good quality and finish. The tail-piece includes our patented "Multiple Disc Clutch" which locks automatically at any point on the bar. Handle is of the wheel type as a further aid in rapid adjustment and powerful grip.

The bar is $\frac{5}{8}$ "x1" round edge high carbon (spring) steel. The clamping faces are $1\frac{1}{4}$ " high and $1\frac{1}{2}$ " wide. Castings are of course of the best malleable iron, baked enamelled orange. Clutch discs are of hardened steel and the screw is $\frac{1}{2}$ " dia. of cold-drawn steel with deep and smoothly cut square threads. Hand wheel is $2\frac{7}{8}$ " dia.

STYLE No. 39



No. 39 "JORGENSEN" is offered for those who wish a quick operating improvement for use in place of "C" Clamps, on cabinet work, as well as for other purposes where space will not permit use of handscrews. Includes our patented "Multiple Disc Clutch" in the sliding head, so that any adjustment can be made instantly, and the screw need be turned only for applying or releasing pressure.

The bar is $\frac{5}{8}$ "x1" high carbon (spring) steel. Castings of best malleable iron, baked enamelled orange color. Screw is $\frac{1}{2}$ " dia. of cold-drawn steel, with smooth, deep, square threads, and is $3\frac{1}{2}$ " from edge of the bar. The "ball and socket" swivel is $1\frac{1}{2}$ " dia.

"Jorgensen" TRADE MARK REG U S PAT OFF "HIGH SPEED" STEEL BAR CLAMPS—STYLES No. 38 and No. 39

LIST PRICE

STYLE No. 38				STYLE No. 39			
Stock No.	List Price per Doz.	Maximum Opening	Weight per Doz.	Stock No.	List Price per Doz.	Maximum Opening	Weight per Doz.
3812	\$42.00	12"	33 lbs.	3906	\$28.20	6"	36 lbs.
3818	43.20	18"	39 lbs.	3908	28.80	8"	38 lbs.
3824	44.40	24"	45 lbs.	3910	29.40	10"	40 lbs.
3830	45.60	30"	51 lbs.	3912	30.00	12"	42 lbs.
				3918	33.00	18"	48 lbs.
				3924	36.00	24"	54 lbs.

Special lengths made to order. These list prices are subject to discount.

"Exclusively Manufacturers of Better Grade Hand Clamps"

SPRING STEEL BAR CLAMP

STYLE No. 60



A popular design, long a favorite and still preferred by many users. Simple in design, minimum number of parts, positive action. Same extra high grade materials and workmanship as found in our other styles of clamps.

BAR: $1\frac{3}{8}$ " x $\frac{5}{16}$ " HIGH CARBON (SPRING) STEEL. Tensile 120,000 lbs. per sq. in. Yield pt.—72,000 lbs. per sq. in.

CASTINGS: Best grade MALLEABLE IRON, with black baked enamel finish.

SCREW: $\frac{5}{8}$ " dia. COLD DRAWN STEEL, with deep, smoothly cut threads for long wear. COLD DRAWN STEEL screws adequately resist bending strains. HARDENED THRUST BEARING at point of screw.

HANDLE: One-piece, short throw, balanced type as shown, permitting leverage for both hands, and reducing tendency to bend the screw.

JAW REACH: Clamping faces $1\frac{7}{8}$ " square.

LOAD LIMIT: Normal load limit 4,800 lbs.

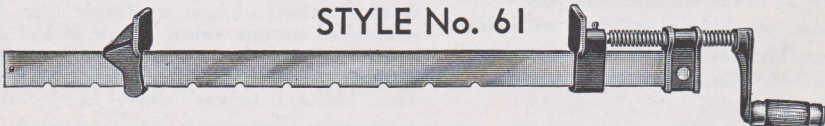
Shipped in bundles of one-half dozen.

Stock No.	List Price Per Dozen	Maximum Opening Between Jaws	Weight Per Dozen
6024	\$45.60	2 ft.	72 lbs.
6030	46.80	2½ ft.	80 lbs.
6036	48.00	3 ft.	88 lbs.
6048	54.00	4 ft.	108 lbs.
6060	60.00	5 ft.	126 lbs.
6072	66.00	6 ft.	137 lbs.
6084	72.00	7 ft.	156 lbs.
6096	78.00	8 ft.	175 lbs.

These list prices are subject to discount.

SPRING STEEL BAR CLAMP

STYLE No. 61



Style No. 61 is the same popular design and specifications as Style No. 60 described above, except with plain crank type, free turning wood handle. Casting is one-piece MALLEABLE IRON, and the hard wood handle is securely attached, protected at both ends by extra heavy STEEL FERRULES. Wood handle is $3\frac{1}{4}$ " long.

Shipped in bundles of one-half dozen.

Stock No.	List Price Per Dozen	Maximum Opening Between Jaws	Weight Per Dozen
6124	\$45.60	2 ft.	72 lbs.
6130	46.80	2½ ft.	80 lbs.
6136	48.00	3 ft.	88 lbs.
6148	54.00	4 ft.	108 lbs.
6160	60.00	5 ft.	126 lbs.
6172	66.00	6 ft.	137 lbs.
6184	72.00	7 ft.	156 lbs.
6196	78.00	8 ft.	175 lbs.

These list prices are subject to discount.

"Built Strongest to Last Longest"

“**Pony**” TRADE MARK COMBINATION CABINET CLAMP STYLE No. 59



A LIGHT wood bar clamp for use on the finest class of cabinet work, with least danger of injury to the finish. It retains the good characteristics of wood in the bar which many craftsmen cannot find in steel bars.

The bar is hard maple, of perfect grain, $1\frac{1}{8} \times 2$ ", cut and re-seasoned in our own shops before being machined, and oil finished. The jaws are of best grade malleable iron, black baked enamel finish, with leather pads on the faces. Jaws are $2\frac{1}{4}$ " high. The screw is cold-drawn steel with smooth, square threads; handle is hard maple, and bears against a steel reinforcement to prevent accidental splitting of the bar at this point. Parts are interchangeable, and may be renewed at small cost if necessary.

Packed 1 dozen clamps of one size per crate

TRADE "Pony" MARK
U. S. PAT. OFF.

COMBINATION CABINET CLAMPS STYLE No. 59—LIST PRICE

Stock No.	List Price Per Dozen	Maximum Opening Between Jaws	Weight Per Dozen
5918	\$39.00	18 in.	40 lbs.
5928	48.00	28 in.	48 lbs.
5938	57.00	38 in.	55 lbs.
5948	66.00	48 in.	63 lbs.
5960	75.00	60 in.	71 lbs.
5972	84.00	72 in.	80 lbs.

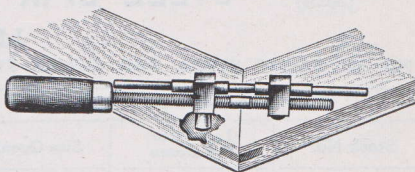
These list prices are subject to discount.

Not for sale as "Fixtures Only" for mounting on home-made bars.

TRADE MARK "Jorgensen" MITRE CLAMP REG. U. S. PAT. OFF.

STYLE No. 63

U. S. Pat. No. 2186198



THE Style No. 63 "JORGENSEN" Mitre Clamp is especially designed for mitering flat casings where a $\frac{5}{8}$ " dia. blind hole can be bored in the back of each piece. It forces the two mitred ends directly against each other, with no tendency for the ends to creep along or away from each other. Easy and quick to operate—strength and durability are combined with light weight, which are prime requisites for good mitre clamps.

STYLE No. 63 "JORGENSEN" MITRE CLAMP, list price, EACH.....\$4.00

Packed loose. Net weight each— $1\frac{1}{4}$ lbs.

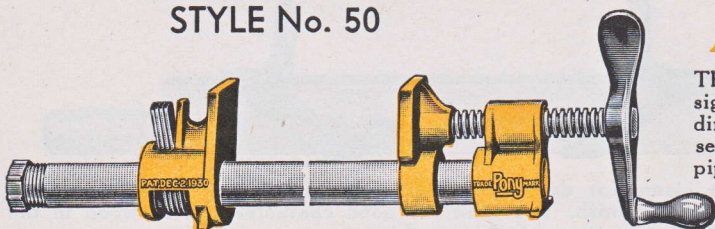
These List Prices are subject to Discount.

"Exclusively Manufacturers of Better Grade Hand Clamps"

“Pony” MARK STEEL BAR CLAMP FIXTURES

U. S. Pat. No. 1783713.

STYLE No. 50



A DECIDED innovation in construction of bar clamps. These fixtures are so designed as to make ordinary $\frac{3}{4}$ " steel pipe serve as the bar. The pipe may be either standard or extra-heavy, American or British pipe threads. The

clamps can be had complete, or the fixtures only obtained and applied without the use of tools of any kind. There are no notches or holes required—just the regular pipe thread. No need to carry a variety of lengths of clamps, as any length may be quickly made up. Adjustment is obtained by the

“MULTIPLE DISC CLUTCH”

which grips the bar automatically at any point and permits instant fitting of the clamp to the work, the screw being required only to apply pressure. The foot is never loose on the bar, but is easily released by finger grips. The clutch will not slip nor crush the pipe. The discs may be easily reversed or replaced at low cost. A “set” of fixtures comprises all parts (except pipe) to make one complete clamp.

BAR: Either $\frac{3}{4}$ " standard, or extra heavy, black pipe may be used. Black pipe operates better than galvanized.

CASTINGS: Best grade MALLEABLE IRON, orange color baked enamel finish. HARDENED STEEL clutch discs, reversible.

SCREW: $\frac{5}{8}$ " dia. COLD DRAWN STEEL, with deep, smoothly cut threads. Hardened thrust bearing at point of screw.

HANDLE: One-piece indestructible malleable iron, baked enamelled black.

JAW REACH: Clamping faces $1\frac{3}{4}$ " square.

LOAD LIMIT: Normal load limit 2,800 lbs. on std. pipe, or 3,800 lbs. on extra heavy pipe.

Look for the name “PONY.”

“PONY” Fixtures have been widely imitated—be sure you get the “genuine.”



STEEL BAR CLAMPS—STYLE No. 50

LIST PRICE

\$30.00

NO. 50 “PONY” STEEL BAR CLAMP FIXTURES (without pipe) per dozen sets,

Same, Mounted on Standard Pipe			Same, Mounted on Extra-Heavy Pipe		
Stock No.	List Price Per Dozen	Size Opening	Stock No.	List Price Per Dozen	Size Opening
5024	\$39.60	2 ft.	5024X	\$42.00	2 ft.
5030	41.40	2½ ft.	5030X	43.80	2½ ft.
5036	43.20	3 ft.	5036X	45.60	3 ft.
5048	46.80	4 ft.	5048X	50.40	4 ft.
5060	51.00	5 ft.	5060X	55.20	5 ft.
5072	55.00	6 ft.	5072X	60.00	6 ft.

Fixtures Only packed 1 set per shelf box. 12 sets per carton. Shipping weight, 32 lbs. per doz. Carton, $7\frac{1}{2}$ "x $8\frac{1}{2}$ "x $14\frac{1}{2}$ ". Complete Clamps shipped in bundles of one-half dozen. These list prices are subject to discount.

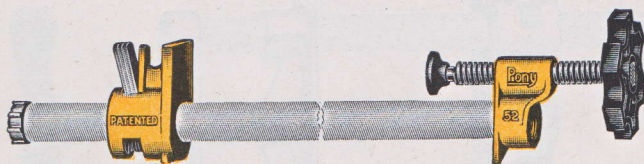
“Built Strongest to Last Longest”

ADJUSTABLE CLAMP CO. CHICAGO 22, ILLINOIS, U. S. A.

“Pony” TRADE MARK STEEL BAR CLAMP FIXTURES

U. S. Pat. No. 1783713.

STYLE No. 52



FOR USE ON $\frac{1}{2}$ " PLAIN BLACK STEEL PIPE

(Standard or extra-heavy)

STYLE NO. 52 "PONY" Clamp Fixtures are offered to meet the demand for a still lower priced steel bar carpenters or cabinet-makers clamp without sacrificing that excellent quality that has made "PONY" Clamp Fixtures famous in such a very short time. This is attained by reducing in size for use on $\frac{1}{2}$ " pipe.

Several actual advantages for certain kinds of work are obtained in this design. First, a considerable reduction in weight of the Fixtures as well in the pipe on which they are used. This makes for ease in handling as well as reduction in the load placed on fine cabinets and furniture to which several clamps may need be attached at one time. Further, the ball and socket swivel on the screw is self-aligning on work which may not have parallel surfaces. This is particularly an advantage on chairs, upholstery frames and any odd shape work.

Extra stiffness and strength may be had simply by using "extra-heavy" $\frac{1}{2}$ " pipe. Use plain black pipe—not galvanized. No tools required to assemble these Fixtures ready for service on any length of pipe. Easily removed from one pipe to another of any required length. Each "set" comprises all parts (except pipe) to make one complete clamp. We can supply the clamps complete with pipe, by adding to the price of the Fixtures the cost of the pipe required.

BAR: Either $\frac{1}{2}$ " standard or extra heavy black pipe may be used. Black pipe should be used rather than galvanized.

CASTINGS: Best grade MALLEABLE IRON, orange color baked enamel finish. HARDENED STEEL clutch discs, reversible.

SCREW: $\frac{1}{2}$ " dia. COLD DRAWN STEEL, with deep, smoothly cut threads.

HANDLE: Hand wheel type as shown, malleable iron, $2\frac{7}{8}$ " dia. baked enamelled black.

JAW REACH: $1\frac{1}{2}$ " square, swivel 1" dia.

Look for the name "PONY"

"PONY" Fixtures have been widely imitated—be sure you get the "genuine".

TRADE MARK
Pony
U. S. PAT. 1783713

STEEL BAR CLAMPS—STYLE No. 52

LIST PRICE (without pipe), per dozen sets..... **\$18.00**
Fixtures Only packed 1 set per shelf box. 12 sets per carton. Shipping weight, 18 lbs. per doz.
These list prices are subject to discount.

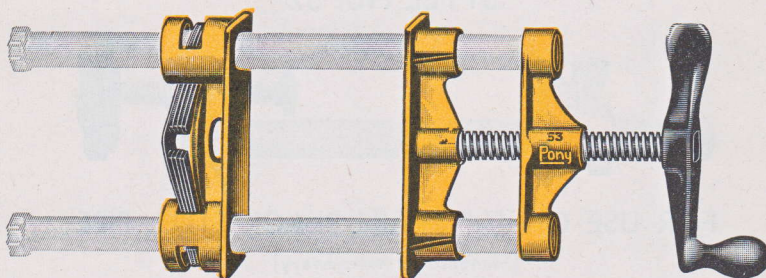
"Exclusively Manufacturers of Better Grade Hand Clamps"

TRADE **Pony** MARK

STEEL DOUBLE BAR CLAMP FIXTURES

U. S. Pat. No. 1783713.

STYLE No. 53



MANY advantages are claimed for a clamp which will pull equally on both sides of the work, permitting great pressure while at the same time holding the work against any tendency to buckle or bulge out of shape. We offer you such a clamp of most rapid action, greatest adaptability and a wide range of service.

Work is placed between the bars, the tail piece is moved up to take up all slack, the "Multiple Disc Clutch" automatically locks in this position, and a turn of the crank applies the required pressure. Particularly useful for edge glueing thin stock, hollow legs, posts, etc. etc.

The Fixtures only may be purchased of us, or we can supply the clamps complete with bars. The bars are ordinary $\frac{1}{2}$ " standard black steel pipe, obtainable anywhere. The regular pipe thread fits these Fixtures, and no further machine work or tools are required to assemble the clamps. Each "set" comprises all parts (except pipe) to make one complete clamp.

BARS: Either $\frac{1}{2}$ " standard or extra heavy black pipe may be used. Black pipe should be used rather than galvanized.

CASTINGS: Best grade MALLEABLE IRON, orange color baked enamel finish. HARD-ENED STEEL clutch discs, reversible.

SCREW: $\frac{3}{8}$ " dia. COLD DRAWN STEEL, with deep, smoothly cut threads. Hard-ened thrust bearing at point of screw.

HANDLE: One-piece indestructible Malleable Iron, baked enamel black.

JAW REACH: Distance between bars $3\frac{1}{4}$ ". Clamp faces $2\frac{1}{4}$ " wide.

TRADE **Pony** MARK
U.S. PAT. 1783713

STEEL BAR CLAMPS—STYLE No. 53

LIST PRICE

STYLE No. 53 "PONY" Double Steel Bar Clamp Fixtures (without pipe). List price **\$45.00** per doz. sets.....

Same, mounted on $\frac{1}{2}$ " standard black pipe.		Complete clamps shipped $\frac{1}{2}$ dozen per bundle.	
Stock No.	List per Dozen	Maximum Opening, Feet	Weight per Dozen, Pounds
5324	\$60.00	2	108
5330	63.00	$2\frac{1}{2}$	119
5336	66.00	3	129
5348	72.00	4	151
5360	78.00	5	173
5372	84.00	6	194

Fixtures only packed 1 set per shelf box. 12 sets per carton. Shipping weight 57 lbs. per doz. Carton Size, $11 \times 13\frac{1}{4} \times 15$.

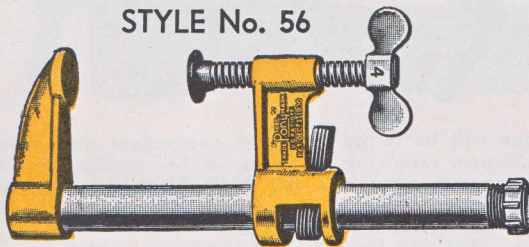
Pipe should be cut $4\frac{1}{2}$ " longer than capacity of the clamp required. It is also desirable to have one piece of pipe $1\frac{1}{4}$ " longer than the other, to facilitate opening the clamp endwise to apply it across the work rather than over the end.

The above list prices are subject to discount.

"Built Strongest to Last Longest"

“Pony” MARK STEEL BAR CLAMP FIXTURES

U. S. Pat. No. 1783713.
STYLE No. 56



THIS style also uses $\frac{3}{4}$ " steel pipe as the bar, but the screw is $2\frac{1}{2}$ " from the bar, and the foot is stationary, while the head is movable. This permits work in close quarters or "inside" and gives more "reach." These may be bought complete or the fixtures only obtained. No tools or machine work required to apply—just screw the foot on the regular pipe threads. Extra-heavy pipe is recommended for this style. Changes in length can be quickly made at any time. All "PONY" Fixtures feature the

"MULTIPLE DISC CLUTCH"

which grips the bar automatically and permits instant fitting to the work, the screw being used only to apply pressure. Head is never loose on the bar, but is easily released by finger grips.

Like the Style No. 50, the movable head is adjustable radially around the bar as well as along it—an exclusive feature particularly desirable in chair-building, special fixture work, etc. Makes a desirable quick-acting "C" clamp of any capacity. Low in cost, a time-saver in action, light and convenient to handle. Each "set" comprises all parts (except pipe) to make one complete clamp.

BAR: $\frac{3}{4}$ " extra-heavy black pipe is recommended. Standard black pipe may be used.

CASTINGS: Best grade MALLEABLE IRON, orange color baked enamel finish. HARDENED STEEL clutch discs, reversible.

SCREW: $\frac{5}{8}$ " dia. COLD DRAWN STEEL, with deep, smoothly cut threads.

JAW REACH: $2\frac{1}{2}$ " from edge of bar to center line of screw. Swivel $1\frac{1}{4}$ " dia.

Look for the name "PONY."



STEEL BAR CLAMPS—STYLE No. 56

LIST PRICE

NO. 56 "PONY" STEEL BAR CLAMP FIXTURES (without pipe) per dozen sets, **\$30.00**

Same, mounted on $\frac{3}{4}$ " Extra Heavy Black Pipe

Stock No.	List Price Per Dozen	Size Opening
5608X	\$36.60	8 in.
5612X	38.40	12 in.
5618X	40.20	18 in.
5624X	42.00	24 in.
5630X	43.80	30 in.
5636X	45.60	36 in.
5648X	50.40	48 in.
5660X	55.20	60 in.
5672X	60.00	72 in.

Complete Clamps shipped in bundles of one-half dozen.

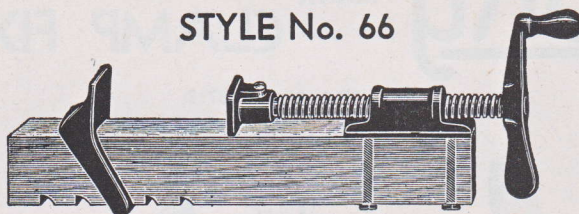
Fixtures Only packed 1 set per box, 12 sets per carton. Shipping weight, 24 lbs. per doz Carton, $10\frac{1}{4}$ "x $6\frac{1}{4}$ "x $12\frac{1}{4}$ ".

These list prices are subject to discount.

"Exclusively Manufacturers of Better Grade Hand Clamps"

TRADE MARK
"LITTLE GIANT" Clamp Fixtures
 REG. U.S. PAT. OFF.

STYLE No. 66



THESE Clamp Irons will be found the most convenient and durable for making up new Wood Bar Clamps, repairing old ones, or for making special clamping frames.

They are designed for use in a bar $1\frac{1}{4}$ " x $2\frac{1}{2}$ ", the head being furnished with special ribbed bolts of proper length for material of that size. However, the heads may be fastened to any size bar or on a flat surface.

Castings are made of the best grade malleable iron, with improved one-piece crank handle. The screw is of cold drawn steel, $\frac{1}{8}$ " diameter, with extra heavy square threads. The bearing for the screw is extra long, insuring long life.

These fixtures make a very strong clamp, preferable to steel in many respects.

Stock No.

66. Little Giant Clamp Fixtures (irons only) per dozen sets.....\$18.00

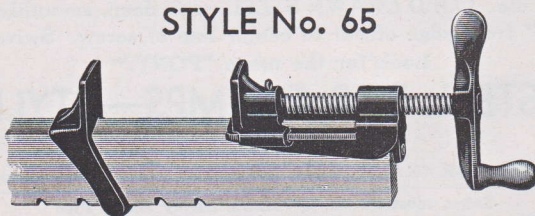
66-H. Little Giant Clamp Head Assembly only—per dozen..... 15.00

Packed one dozen sets per box. 39 lbs.

These are "list" prices.

MALLEABLE CLAMP FIXTURES

STYLE No. 65



THESE cabinet clamp fixtures are designed to attach to wood bars $1\frac{1}{4}$ " thick by $2\frac{1}{2}$ " wide, any length. The screws are $\frac{5}{8}$ " in diameter, with deep, square threads cut from steel. The sliding head is supported by malleable guides, thus relieving the screws from any bending strain when clamping irregular or thin stuff. They also keep the head from turning when pressure is being applied. The heads are easily hung and will not get loose or out of line with the frame.

Stock No.

65. Price, per dozen sets, iron fixtures only.....\$15.00

Packed 1 dozen sets per box. 34 lbs.

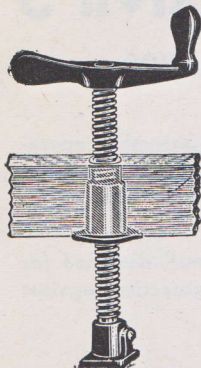
These are "list" prices.

"Built Strongest to Last Longest"

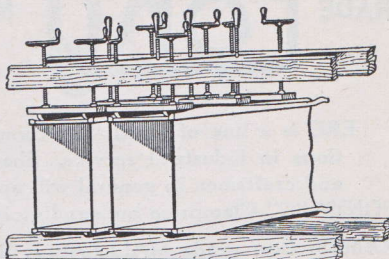
"LITTLE GIANT" Press Screws

TRADE MARK
REG. U. S. PAT. OFF.

STYLE No. 67



THESE press screws are designed for use in small press frames, case clamps, panel clamps, or for use in special jigs, either portable or stationary, for glueing up or assembling frames, shapes, cabinets, etc. Readily installed and easily removed from an old frame to a new one as designs are changed. Can be conveniently used in many places where heavier screws could not.



The screw is $\frac{1}{8}$ " diameter, of cold-drawn steel, with deep and accurately cut threads. Handle is of best malleable iron, fitted to the formed end of the screw and giving bearing for both hands. Threaded iron nut is made to drive in 1" round hole, and may be further secured in place by screws.

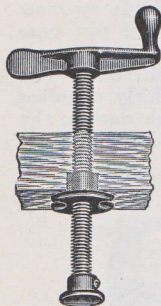
PRICE LIST

Stock No.	Length of Screw	List Price Per Doz.
6708	8 $\frac{7}{8}$ "	\$15.00
6712	12"	18.00
6718	18"	21.00
Packed one dozen per carton.		
No. 6708—23 lbs.		

TRADE MARK
"Pony"
REG. U. S. PAT. OFF.

PRESS SCREWS

Stock No. 681



STYLE No. 68

SAME design, but much lighter than the above. The steel screw is $\frac{1}{2}$ " in diameter by 7" long, with double lead cut threads. Handle is of malleable iron, and the malleable bushing or nut is made to drive in $\frac{3}{4}$ " round hole, and may be further secured in place with screws. Stock No. 681 furnished unless otherwise specified on order.

Stock No. 681 or 682. List price per dozen, \$12.00
Packed one dozen per carton. 12 lbs.
These are "list" prices.

Stock No. 682

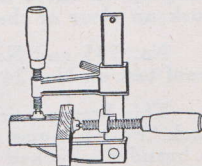
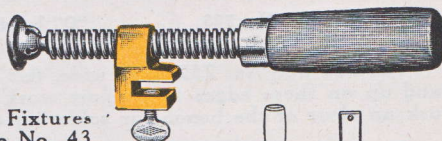


TRADE MARK
"Jorgensen"
REG. U. S. PAT. OFF.

Cross-Clamp or Edge-Clamp Fixtures

STYLE No. 64 "JORGENSEN" Cross-Clamp Fixtures are designed particularly for use with Style No. 43 or Style No. 45 "JORGENSEN" Steel Bar Clamps, or any other steel bar clamp having a bar $\frac{1}{8}$ " in thickness. Used for glueing, or for pressing on edge of work, or for drawing joints together without having to reach all the way across the job, as the sketch at right illustrates. Screw is COLD-DRAWN STEEL, $\frac{5}{8}$ " dia.

STYLE No. 64 "JORGENSEN" Cross-Clamp Fixtures, list price, per dozen \$12.00
Weight each—1 lb.



"Exclusively Manufacturers of Better Grade Hand Clamps"

“ Pony ” “C” CLAMPS

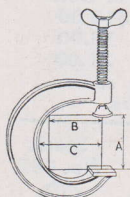
TRADE MARK STYLE No. 200

HERE is a line of small “C” clamps designed particularly for light assembly operations in industrial service. Sheet metal workers, wood workers, pattern makers, and craftsmen in general will appreciate the consideration for quality which makes “PONY” “C” Clamps so outstanding in their field.

FRAMES: Best grade MALLEABLE IRON, liberally proportioned and well designed for greatest strength. Finished for smooth appearance and protection against rust. Will not break.

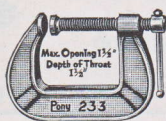
SCREWS: STEEL, with full standard threads, closely fitted.

SWIVELS: TURNED STEEL, securely fastened to the end of the screw, revolve freely.

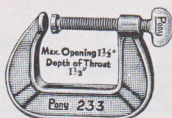


In some designs of “PONY” “C” Clamps the depth of throat is greater at the center of the Frame than at the ends, providing for working “clearance” between the clamp frame and the work, or for extra depth of throat if necessary. We therefore list in addition to the maximum opening (A) and rated depth of throat (B), the “extreme” depth (C) available in each particular size, as indicated by the sketch at left. Depth of throat in all cases is measured from the edge of the Frame to the center line of the screw.

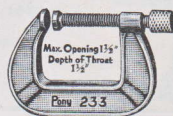
On “PONY” “C” Clamps several types or “forms” of handles are available on most sizes to suit individual requirements. Form “T” is the conventional sliding pin type which is regularly furnished on most sizes; Form “O” is the flat thumb-screw type optional on most sizes; Form “X” is the knurled head type available on all sizes. For any particular design, the price list indicates which style of handle is regularly supplied unless an optional choice is preferred and indicated on your order; for each design, the price list also indicates what options as to style of handle are available if so indicated by your order, by adding the suffix O, or X, to the regular stock number.



“T” handle—No. 233



“O” handle—No. 233-O



“X” handle—No. 233-X

No. 251 and No. 252 have wide, flat outside edges on three sides, so that they will stand up on these edges to support work on a drill press table, surface plate, or hold work up clear of the bench for soldering or other operations.

No. 245 and No. 246 are surprisingly strong considering their “deep” throat. The proof test on No. 245 is 1400 lbs. or more, while that on No. 246 is 1600 lbs. or more.

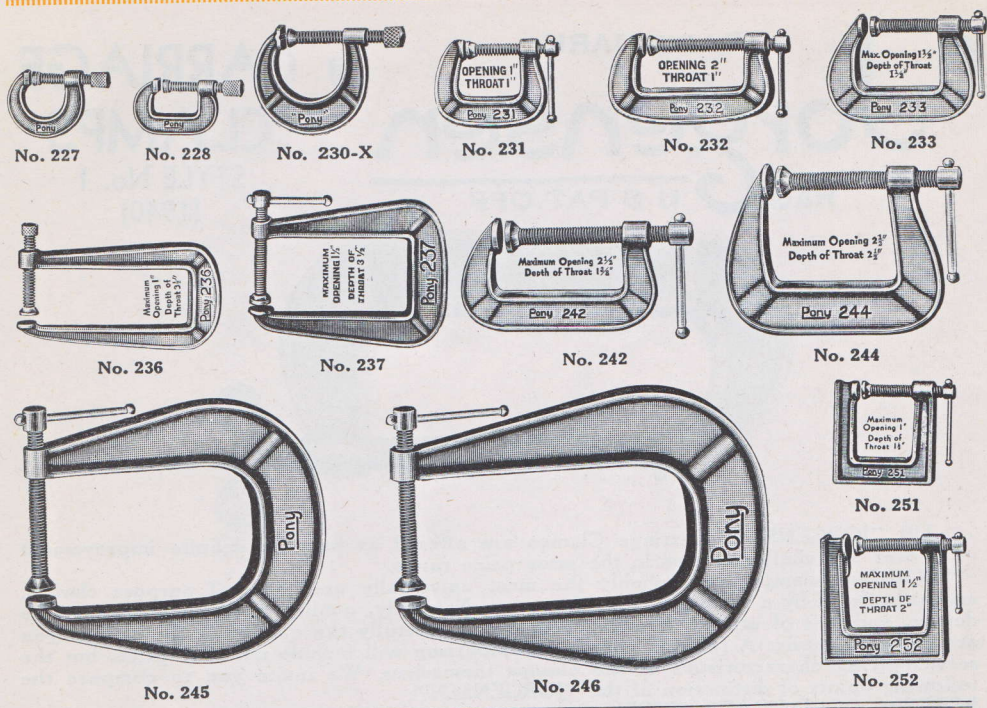
This line is priced low to sell in quantities, branded with our widely known trade-mark “PONY”, and should not be confused with other clamps similar in appearance not so branded. Packed in shelf boxes of one dozen of a size, except No. 245 and No. 246 which are packed one-half dozen to a shelf box.

Look for the trade-mark “PONY”

“Built Strongest to Last Longest”

ADJUSTABLE CLAMP CO.

CHICAGO 22, ILLINOIS, U. S. A.



Stock No.	List per Dozen	Maximum Opening (A) Inches	Depth of Throat (B) Inches	Extreme Depth (C) Inches	Diameter of Screw Inches	Weight per Dozen Pounds	Type of Handle
227	\$ 3.60	5/8	3/4	7/8	No. 12	1 1/4	Knurled
228	3.60	3/4	5/8	7/8	No. 12	1 1/4	Knurled
230	5.40	1 1/4	1 1/8	1 5/8	9/32	3	Thumb screw
230-X	6.00	1 1/4	1 1/8	1 5/8	9/32	3	Knurled
231	4.20	1	1 1/8	1 1/8	1/4	2 1/4	Sliding pin
231-O	4.20	1	1 1/8	1 1/8	1/4	2 1/4	Thumb screw
231-X	4.80	1	1 1/8	1 1/8	1/4	2 1/4	Knurled
232	4.80	2	1	1	9/32	3	Sliding pin
232-O	4.80	2	1	1	9/32	3	Thumb screw
232-X	5.40	2	1	1	9/32	3	Knurled
233	4.80	1 1/2	1 1/2	1 1/2	9/32	3 1/2	Sliding pin
233-O	4.80	1 1/2	1 1/2	1 1/2	9/32	3 1/2	Thumb screw
233-X	5.40	1 1/2	1 1/2	1 1/2	9/32	3 1/2	Knurled
236	5.40	1	3 1/2	3 1/2	1/4	3 1/2	Knurled
237	6.00	1 1/2	3 1/2	3 1/2	9/32	5 1/4	Sliding pin
237-O	6.00	1 1/2	3 1/2	3 1/2	9/32	5 1/4	Thumb screw
237-X	6.60	1 1/2	3 1/2	3 1/2	9/32	5 1/4	Knurled
242	6.00	2 1/2	1 5/8	1 3/4	3/8	6	Sliding pin
242-O	6.00	2 1/2	1 5/8	1 3/4	3/8	6	Thumb screw
242-X	6.00	2 1/2	1 5/8	1 3/4	3/8	6	Knurled
244	8.40	2 1/2	2 1/2	2 1/2	3/8	9	Sliding pin
244-O	8.40	2 1/2	2 1/2	2 1/2	3/8	9	Thumb screw
244-X	8.40	2 1/2	2 1/2	2 1/2	3/8	9	Knurled
245	15.00	2 1/2	4 1/2	4 3/4	3/8	12	Sliding pin
245-O	15.00	2 1/2	4 1/2	4 3/4	3/8	12	Thumb screw
245-X	15.00	2 1/2	4 1/2	4 3/4	3/8	12	Knurled
246	27.00	2 1/2	6	6 1/4	3/8	27	Sliding pin
246-O	27.00	2 1/2	6	6 1/4	3/8	27	Thumb screw
246-X	27.00	2 1/2	6	6 1/4	3/8	27	Knurled
251	8.40	1	1 1/2	1 1/2	1/4	2 1/2	Sliding pin
251-O	8.40	1	1 1/2	1 1/2	1/4	2 1/2	Thumb screw
251-X	9.00	1	1 1/2	1 1/2	1/4	2 1/2	Knurled
252	9.60	1 1/2	2	2	5/16	4	Sliding pin
252-O	9.60	1 1/2	2	2	5/16	4	Thumb screw
252-X	10.20	1 1/2	2	2	5/16	4	Knurled

These List Prices Are Subject to Discount

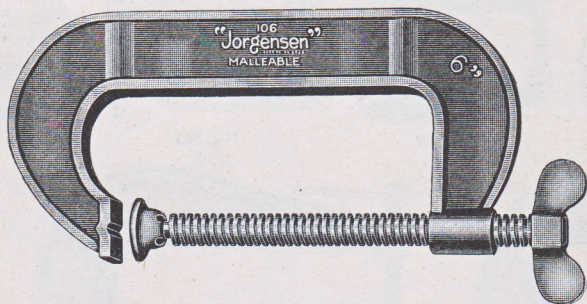
“Exclusively Manufacturers of Better Grade Hand Clamps”

"Jorgensen" CARRIAGE CLAMPS

TRADE MARK

REG U S PAT OFF

STYLE No. 1
(1940)



OUR "JORGENSEN" Carriage Clamps are offered as being a definite improvement over any similar clamps in the same price range.

Carriage clamps are probably the most universally used general purpose clamps, and are offered by a variety of manufacturers. Naturally, quality varies to a considerable degree, and it is of utmost importance to check carefully the quality of the clamps you are going to obtain. A full and complete comparison will include not only price, but the service-giving characteristics of the clamps themselves. We invite you to compare the following points of distinction of the "JORGENSEN":

SCREW: COLD-DRAWN STEEL, for accuracy and stiffness, and to provide for long life of the threads in the frame. Threads are deep and smoothly cut, with no surface scale.

FRAME: Best grade MALLEABLE IRON, liberal in weight and designed from a scientific and practical standpoint to afford greatest strength for the weight. Re-inforced throughout. In all sizes except No. 112-X, a V-notch is cast into the foot of the frame making it possible to clamp rounded sections or corners without the use of special attachments, without interference in any way with the use of the clamp on a flat surface, and without reducing the effective opening of the clamp. The face of the foot of the frame is broader, and the bearing for the screw is longer, to reduce wear at that point. The size No. 112-X affords a much greater "depth of throat" than is usual.

HANDLE: MALLEABLE IRON, fitted onto the formed end of the screw, which is then headed over—not merely riveted on. Broad, and shaped to fit the fingers.

SWIVEL: MALLEABLE IRON, with large, flat bearing surface, securely fastened to the end of the screw. Ball-and-socket swivels are regularly furnished. Plain-riveted swivels optional if specified.

Sizes No. 106 and smaller packed ½ dozen in shelf box.

Sizes No. 108 and larger packed ½ dozen in solid fibre cartons.

LIST PRICE

Stock No.	List Price per Dozen	Opening (Inches)		Depth of Throat Inches	Net Weight per Dozen Pounds
		Maximum	Minimum		
102	\$ 9.00	2½	Close	1¾	14
103	10.00	3	Close	1⅞	17
104	12.00	4	Close	2⅞	24
105	15.00	5	Close	2½	28
106	18.00	6	Close	2¾	34
108	28.00	8	Close	3¼	48
110	36.00	10	2	3⅝	82
112	46.00	12	4	3⅝	88
112-X	50.00	12	4	6	96

These list prices are subject to discount.

"Built Strongest to Last Longest"

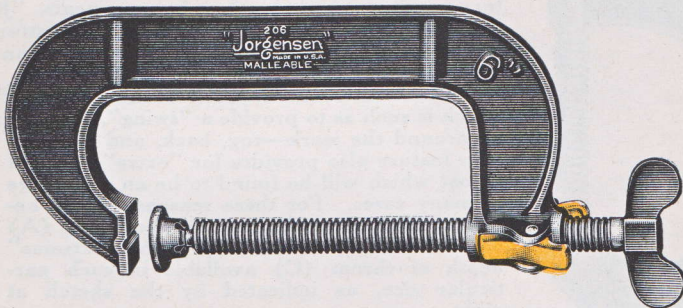
TRADE MARK

"Jorgensen"

REG U S PAT OFF

QUICK-ADJUSTABLE "C" CLAMP

STYLE No. 2



IN some applications, it is desirable to use "C" clamps which will adjust rapidly to the required opening, using the screw only for final pressure or release. In this design, we have retained the same "quick-acting" feature which we have offered for many years, and at the same time have improved the design of the frame to meet the high "JORGENSEN" standard, resulting in greatly improved strength and appearance. No other "quick-acting" "C" clamp device has withstood the tests of time and service as has the comparatively simple arrangement of the "JORGENSEN".

Your own careful comparisons will indicate that the "JORGENSEN" is practical, efficient, and low in cost. Repairs, if necessary, are easily and economically made—an important point wherever quick-acting "C" clamps are to be considered.

By simply pressing the levers, the clamp screw may be moved to any point within the capacity of the clamp without turning the screw. Final pressure, or release, is obtained by a turn of the screw in the usual manner.

This design is recommended where speed and time-saving are most important. Besides its value as a general purpose tool, this design is particularly advantageous for work on special shapes where the clamp must be opened wide to admit a flange or moulding and then closed to considerable extent to grip the web or thin material behind the flange or moulding.

- SCREW:** COLD-DRAWN STEEL for accuracy and stiffness, with deeply cut, smooth threads of special buttress design.
- FRAME:** Best grade MALLEABLE IRON, well designed for maximum strength. Finished in black baked enamel.
- HANDLE:** MALLEABLE IRON—and fitted onto the formed end of the screw—not merely riveted on. Broad, shaped to fit the fingers.
- SWIVEL:** MALLEABLE IRON, ball-and-socket type, with large, flat bearing surface against the work. Securely fastened to end of screw.

Packed one-half dozen to shelf-box or carton.

LIST PRICE

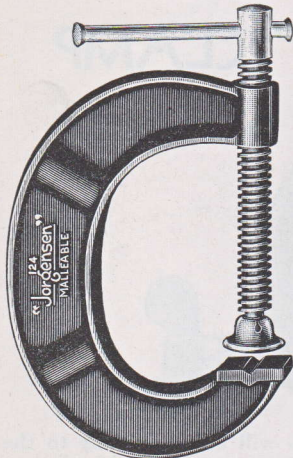
Stock No.	List Price per Dozen	Nominal Opening Capacity, Inches	Depth of Throat, Inches	Net Weight per Dozen
202	\$21.00	2 1/4	1 3/4	15 lbs.
204	27.00	4	2 1/2	26 lbs.
206	36.00	6	2 3/4	38 lbs.
208	48.00	8	3 1/4	52 lbs.

These List Prices are Subject to Discount.

"Built Strongest to Last Longest"

"Jorgensen" BODY CLAMPS

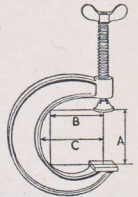
TRADE MARK
REG U S PAT OFF



STYLE No. 120

MANY operations require extra depth of throat or "reach" in "C" clamps, together with the necessary additional strength to insure long life and satisfactory service. Among other improvements, "JORGENSEN" Body Clamps offer a combination of great strength together with long wearing qualities and low cost to an unusual and distinctive degree.

Mechanics will appreciate the design of the frames, which is such as to provide a "swing", or working clearance, all around the work—top, back, and bottom. This feature also provides for "extra" depth of throat which will be found to be an advantage in many cases. For these reasons, we list below in addition to the maximum opening (A), and rated depth of throat (B), the "extreme" depth of throat (C) available in each particular size, as indicated by the sketch at right.



Clamp users will also appreciate the V-notch in the foot of the frame with which it is possible to take a good hold on rounded sections or corners without the use of special attachments. The V-notch does not in any way interfere with the use of the clamp on flat surfaces, or reduce the effective opening capacity of the clamp.

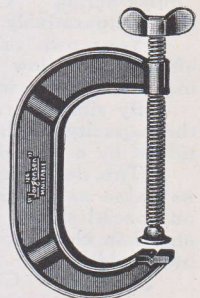
"JORGENSEN" Body Clamps assure you of quality and strength which heretofore have been available only in clamps of much higher net cost.

SCREW: COLD-DRAWN STEEL, for accuracy and stiffness, and for long service not possible in screws having surface "scale." Deeply cut, smooth threads.

FRAME: Best grade MALLEABLE IRON, liberal in weight, distinctive and correct in design to provide greater strength. Note the long bearing in the frame for the screw, insuring long wear at this point.

HANDLE: Sliding VISE TYPE handles as shown above are regularly furnished. Iron wing-nut handles as shown at right are optional if specified on your order.

SWIVEL: MALLEABLE IRON, with large flat bearing surface, securely fastened to screw. Ball and socket type are regularly furnished—"plain-riveted" type optional if specified.



No. 126 Showing (Optional) Iron Wing-Nut Handle.

LIST PRICE

Stock No.	List Price Each	Opening (A) Inches		Depth of Throat (B) Inches	Extreme Depth (C) Inches	Weight per dozen Pounds	Normal Load Limit Pounds
		Maximum	Minimum				
122	\$1.50	2	Close	2	2 3/8	18	2400
123	1.80	3	Close	2 1/4	2 11/16	24	3200
124	2.20	4	Close	2 1/2	3 1/8	30	3300
125	2.60	5	Close	3	3 5/8	42	3400
126	3.00	6	Close	3 5/16	3 11/16	48	3600
128	4.00	8	Close	3 3/4	4 1/2	78	4500
130	5.00	10	2	4	4 3/4	102	4500
132	6.50	12	4	4 1/4	5	116	4500

These list prices are subject to discount.

"Exclusively Manufacturers of Better Grade Hand Clamps"

TRADE MARK

"Jorgensen"

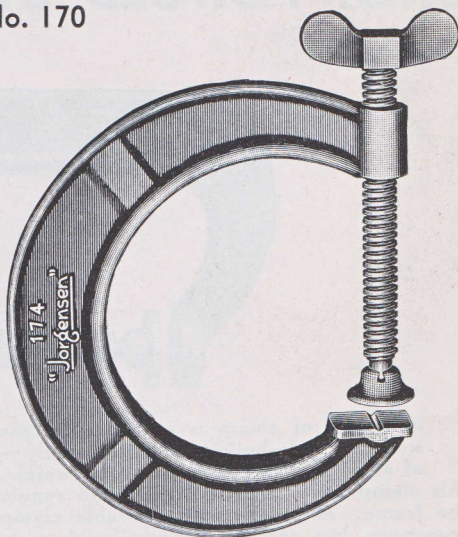
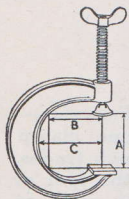
REG U S PAT OFF

DEEP THROAT "C" CLAMPS

STYLE No. 170

FOR those who require "C" clamps of unusually great depth of throat, or "reach", we offer this design, which also includes all of the other advantages characteristic of the "JORGENSEN". Here again the frames have been designed to afford the greatest strength for the weight, with consideration for the very deep throat, and low cost is combined with long-service-giving qualities to an exceptional degree.

The "round" design of the frame is such as to afford a working clearance all around the work—top, back, and bottom. Therefore, we list below, in addition to the maximum opening (A) and the rated depth of throat (B), the "extreme" depth of throat (C) available in each size, as indicated by the sketch at left. This "extra" depth of throat will be appreciated by clamp users.



Clamp users will also appreciate the V-notch cast into the foot of the frame, with which it is possible to take a good hold on to rounded sections or corners without the use of special attachments. The V-notch does not interfere in any way with the use of the clamp on flat surfaces, and the effective opening capacity of the clamp is not reduced thereby, as would be true if a special attachment for the purpose were used.

Please note carefully the following detailed specifications, indicating the unusual value of these clamps:

- SCREW:** COLD-DRAWN STEEL, for accuracy and stiffness, and for long service not possible with screws having surface "scale". Deeply cut, smooth threads.
- FRAME:** Best grade special analysis MALLEABLE IRON, liberal in weight, distinctive and correct in design to provide greatest strength. Long bearing in the frame for the screw insures long wear at that point.
- HANDLE:** MALLEABLE IRON, fitted onto the formed end of the screw—not merely riveted on. Broad, shaped to fit the fingers. VISE-TYPE (sliding) handles are optional if specified.
- SWIVEL:** MALLEABLE IRON, with large flat bearing surface, securely fastened to screw. Ball-and-socket type.

LIST PRICE

Stock No.	List Price Each	Maximum Opening (A) Inches	Depth of Throat (B) Inches	Extreme Depth (C) Inches	Weight Each Pounds	Normal Load Limit Pounds
174	\$3.50	4	4	4 ¹⁵ / ₁₆	3 ¹ / ₂	2200
175	4.00	5	5	6 ¹ / ₁₆	4 ¹ / ₂	2000
176	4.50	6	6	7 ³ / ₄	5 ¹ / ₂	1800

These List Prices are Subject to Discount.

"Exclusively Manufacturers of Better Grade Hand Clamps"

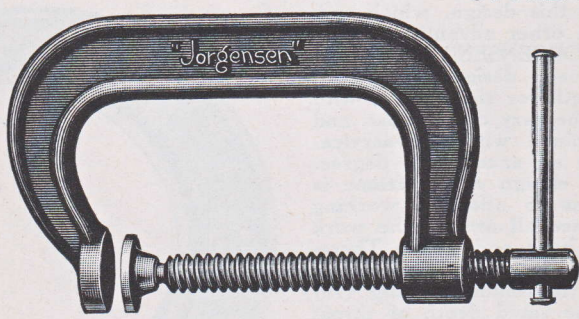
TRADE MARK

"Jorgensen"

REG U S PAT OFF

DROP-FORGED STEEL "C" CLAMPS

STYLE No. 4



THIS style of clamp is specially designed for woodworking trades in hard service—such as body-building and assembly—calling for a drop-forged steel-frame clamp of extra strength without excess weight. To conform to requirements of such trades, this clamp has a deeper throat than regular, and a pronounced loop behind the foot of the frame. A particularly desirable clamp for heavy woodworking industries, such as passenger, bus and truck body builders, boats, airplane construction and assembly, car builders, etc., etc. A good clamp for welders and metal workers requiring more than regular "reach" in the frames.

Frame is of high-carbon steel, drop-forged in dies, machined true on the foot, and then heat-treated to obtain maximum stiffness. The screw is also of steel, with deeply cut threads, also heat-treated. Ball-and-socket swivel of turned steel, to conform to uneven surfaces. Vise-type (sliding pin) handle.

Sizes No. 406 and smaller in shelf-boxes of 1/2 doz.
 Sizes No. 408 and larger in fibre cartons of 1/2 doz.

Look for the name "JORGENSEN"

TRADE MARK

"Jorgensen"

REG U S PAT OFF

DROP-FORGED STEEL "C" CLAMPS—STYLE 4

LIST PRICE

Stock No.	List Price Each	Extra Screws Each	Capacity, Inches		Depth from Center of Screw Inches	Diameter of Screw Inches	Weight Each Pounds	Load Limit, Minimum Pounds
			Maximum	Minimum				
402	\$1.50	\$0.60	2	0	2	1/2	1 1/8	2,200
403	1.80	.70	3	0	2 3/8	1/2	1 1/2	2,400
404	2.20	.80	4	0	2 3/4	5/8	2 1/4	3,000
406	3.00	1.00	6	0	3 5/8	5/8	3 3/4	3,700
408	4.00	1.20	8	2	4 1/2	3/4	5 1/2	4,500
410	5.00	1.50	10	3	5 3/8	3/4	8 1/4	5,400
412	6.50	2.00	12	4	5 3/4	7/8	12 1/2	7,600

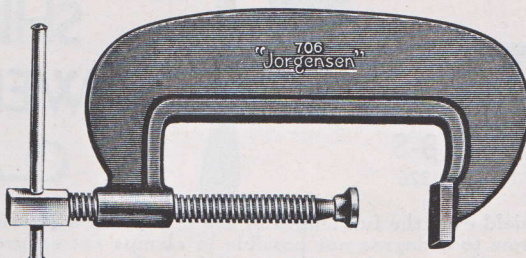
These list prices are subject to discount.

"Exclusively Manufacturers of Better Grade Hand Clamps"

TRADE MARK
"Jorgensen"
REG U S PAT OFF

MACHINISTS' CLAMPS

STYLE No. 7



THIS clamp is of very heavy design and will stand severe service. It is used extensively in truck body construction, welding work, marking and punching steel plate, structural, boiler and tank work. It is also used in musical instrument making, etc., in connection with veneer bending and glueing forms, and in rubber and other special moulding operations. As a general purpose tool, it is of value in machine and boiler shops, automotive repairs, etc., etc.

In fact, here you have a clamp in which is combined the weight and strength for heavy work at the lowest cost.

While we do not recommend full-length screws for the larger sizes of these clamps, these may be had when so ordered at 10% additional cost. The same is true in the larger sizes of all our "C" clamps. Using a large clamp on relatively thin work throws an abnormal bending strain on both the screw and the frame. Smaller clamps will do such work much better. Full length screws on heavy work extend so far out from the clamp as to be a distinct annoyance and disadvantage. Time consumed in running these long screws to extreme adjustments soon amounts to as much as the value of the clamp. Hence we favor and recommend the short-screw design as a more efficient clamp for general use, and supply them unless otherwise ordered.

FRAME: Best grade MALLEABLE IRON, black baked enamel finish, with broad, even foot, and a long bearing for the screw. The foot of the frame is machined to a plane surface.

SCREW: $\frac{3}{4}$ " dia. COLD DRAWN STEEL, turned from $\frac{3}{4}$ " solid square bar, with square head and deep, smooth square threads.

HANDLE: Vise type handle which permits turning the screw in close quarters.

SWIVEL: Turned STEEL oscillating swivel, securely swedged to the end of the screw.

LOAD LIMIT: Normal load limit 7,200 lbs.

Packed loose, or in solid fibre cartons of one-half dozen.

TRADE MARK
"Jorgensen"
REG U S PAT OFF

MACHINISTS' CLAMPS—STYLE No. 7

LIST PRICE

Stock No.	List Price, Each	Opens		Depth, Throat	Weight, Each
		Maximum	Minimum		
702	\$3.50	2 in.	Close	2½ in.	4¾ lbs.
703	4.00	3 in.	Close	2½ in.	5 lbs.
704	4.50	4 in.	Close	2½ in.	5½ lbs.
705	5.00	5 in.	1 in.	2½ in.	6 lbs.
706	5.50	6 in.	2 in.	2½ in.	6½ lbs.
708	6.50	8 in.	4 in.	2½ in.	7 lbs.
710	7.50	10 in.	6 in.	2½ in.	8½ lbs.
712	8.50	12 in.	8 in.	2½ in.	9½ lbs.

These list prices are subject to discount.

"Built Strongest to Last Longest"



TRADE MARK
"Jorgensen"
REG U S PAT OFF

SHIELDED WELDERS' CLAMPS

STYLE No. 8-S
U. S. Pat. No. 2221326

THE protecting Shield over the full length of the clamp screw provides POSITIVE protection to the screw to a degree not possible in clamps not so protected. The Shield adequately protects the screw from "spatter" from the arc or welding torch, as well as from direct contact with the torch itself. The screw is also guarded from heat, dirt, and grit, and from damage from contact with other tools and objects in the course of ordinary shop handling.

The Shield carries no part of the clamping load, so that the holding qualities of the clamp are not affected even though the Shield should become red-hot. Alternate heating and cooling will not destroy the stiffness of the Frame. These clamps are built to withstand the severe service to which clamps in welding service and other heavy assembly operations are usually subjected.

FRAME: Best grade special analysis malleable iron, heavily ribbed to resist side strains from expansion of the work under heat. The foot of the frame is machined to a plane surface. Black baked enamel finish.

SCREW: $\frac{13}{16}$ " dia. COLD-DRAWN STEEL with deeply cut, smooth threads. All screws sufficiently long to completely close the clamp unless shorter screws are specified.

HANDLE: One-piece malleable iron, to provide for utmost speed in operation together with great leverage for tightening the clamp on the work. Special VISE TYPE handles (see below) furnished if specified.

SWIVEL: Plain riveted type, TURNED STEEL, $1\frac{1}{2}$ " dia. securely fastened to screw. Brass thrust washers on both sides to insure long service.

Packed singly in individual corrugated shelf cartons.
Look for the trade-mark "JORGENSEN."

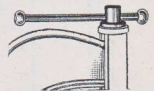
LIST PRICE

Stock No.	List Price Each	Maximum Opening, Inches	Depth of Throat, Inches	Normal Load Limit, Pounds	Net Weight Each, Pounds
802-S	\$ 6.50	2	2 $\frac{1}{2}$	7200	6 $\frac{1}{2}$
803-S	7.00	3	2 $\frac{1}{2}$	7200	7
804-S	7.50	4	2 $\frac{1}{2}$	7200	7 $\frac{1}{2}$
805-S	8.00	5	2 $\frac{1}{2}$	7200	8
806-S	9.00	6	2 $\frac{1}{2}$	7200	8 $\frac{1}{2}$
808-S	10.00	8	2 $\frac{1}{2}$	7200	9 $\frac{1}{2}$
810-S	11.00	10	2 $\frac{1}{2}$	7200	10 $\frac{1}{2}$
812-S	12.00	12	2 $\frac{1}{2}$	7200	12 $\frac{1}{4}$

These list prices are subject to discount.

WISE TYPE HANDLES for "JORGENSEN" WELDERS' CLAMPS

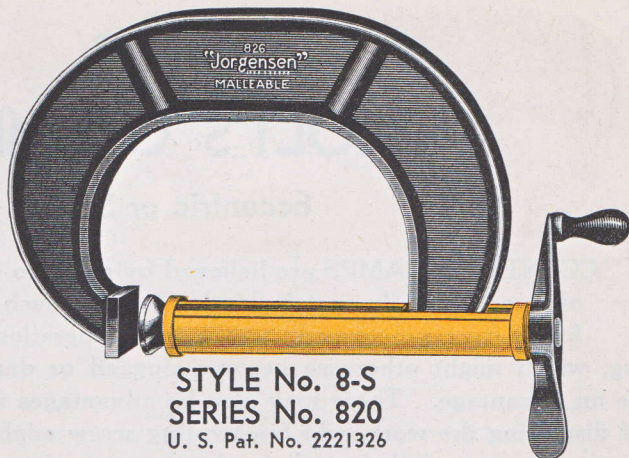
We recommend and regularly supply one-piece, balanced type handles on all "JORGENSEN" Welders' Clamps as providing most rapid adjustment and least danger of bending the screw under extreme pressures. However, VISE TYPE handles are preferred by some users, and may be necessary for certain requirements in order to turn the screw in close quarters. "JORGENSEN" Welders' Clamps as described on these two pages can be supplied with VISE TYPE handles as illustrated without extra charge if specified.



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TRADE MARK
"Jorgensen"
REG U S PAT OFF

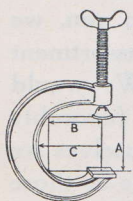
SHIELDED WELDERS' CLAMPS



STYLE No. 8-S
SERIES No. 820
U. S. Pat. No. 2221326

SERIES No. 820 "JORGENSEN" Shielded Welders' Clamps features a combination of deep throat together with the rugged strength necessary

for heavy duty service to an unusual and distinctive degree. In addition to all the advantages of the protecting Shield over the full length of the clamp screw, this design also provides for "extra" depth of throat, and for working clearance all around the work—top, back, and bottom; these are features which clamp users will appreciate. We therefore list below, in addition to the maximum opening (A) and rated depth of throat (B), the "extreme" depth of throat (C) available in each particular size, as illustrated by the sketch at left.



General specifications are the same as those of Style 8-S described on the opposite page. Vise Type handles are available in this design, too, if specified. The load limits of these clamps, in combination with their unusual features of greater reach and working clearances, are distinctive and exclusive.

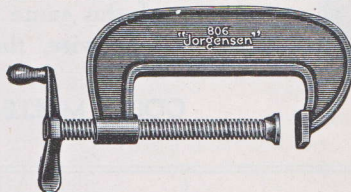
LIST PRICE

Stock No.	List Price Each	Maximum Opening (A) Inches	Depth of Throat (B) Inches	Extreme Depth (C) Inches	Weight Each Pounds	Normal Load Limit Pounds
824-S	\$ 9.00	4 1/2	3 3/8	4 11/16	7 3/4	7000
826-S	10.50	6 1/4	4 1/4	5 5/8	8 3/4	7000
828-S	12.00	8	4 7/8	5 3/4	9 3/4	6000

These list prices are subject to discount.

EITHER Style No. 8-S or Series No. 820 "JORGENSEN" Welders' Clamps as described on these two pages may be supplied without protecting Shield at the list prices shown below. Vise Type handles may be supplied on these clamps without extra charge if specified.

Look for the trade-mark "JORGENSEN"



LIST PRICE

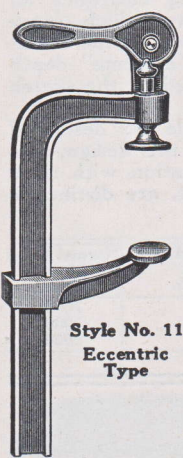
Stock No.	List Price Each	Maximum Opening (A) Inches	Depth of Throat (B) Inches	Extreme Depth (C) Inches	Weight Each Pounds	Normal Load Limit Pounds
802	\$ 4.50	2	2 1/2	2 1/2	6	7200
803	5.00	3	2 1/2	2 1/2	6 1/4	7200
804	5.50	4	2 1/2	2 1/2	6 3/4	7200
805	6.00	5	2 1/2	2 1/2	7	7200
806	7.00	6	2 1/2	2 1/2	8	7200
808	8.00	8	2 1/2	2 1/2	8 1/4	7200
810	9.00	10	2 1/2	2 1/2	9 3/4	7200
812	10.00	12	2 1/2	2 1/2	10 3/4	7200
824	7.00	4 1/2	3 3/8	4 11/16	7	7000
826	8.50	6 1/4	4 1/4	5 5/8	7 3/4	7000
828	10.00	8	4 7/8	5 3/4	8 3/4	6000

These list prices are subject to discount.

"Exclusively Manufacturers of Better Grade Hand Clamps"

GENUINE
COLT'S CLAMPS
Eccentric or Screw

ECCENTRIC CLAMPS are believed by many to offer advantages in speed of operation. In certain kinds of work, such as for example, holding forms for concrete and some welding operations, the absence of threading, which might otherwise become clogged or damaged by dirt, may also be an advantage. There may also be advantages in the absence of liability of displacing the work, which a twisting screw might cause. There is a limit to the amount of "take-up" in the eccentric, however, which prevents the use of this type of clamp where work has to be drawn together to much extent.



Style No. 11
Eccentric
Type

As a matter of convenience and economy to you, we have arranged to carry in Chicago stock a good assortment of the genuine "COLT'S" Eccentric Clamps. We would have no desire to offer a substitute for clamps favorably known for so many years. As to the clamps themselves we need say no more. Prices are guaranteed the same as those of the manufacturer, with the possible exception of a small addition for freight and handling for clamps shipped out of Chicago stock. Shipments from factory will also be handled by us.

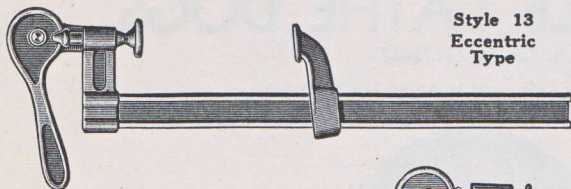
The most popular styles, illustrated on this and the following page, may be had in the screw type, on the basis of the same list prices and discounts. When not specified otherwise, the eccentric type is always supplied.

COLT'S MALLEABLE IRON ECCENTRIC CLAMPS
Style No. 11

No.	Size Inches	Reach Inches	List Per Doz.	Approx. Net Wt. per Doz., Lbs.
1100	2¼	1	\$ 9.00	6
1101	4	1¾	12.00	12
1102	6	2⅝	16.50	21
1103	8	3	21.00	30
1104	12	3	25.50	33

These list prices are subject to discount.

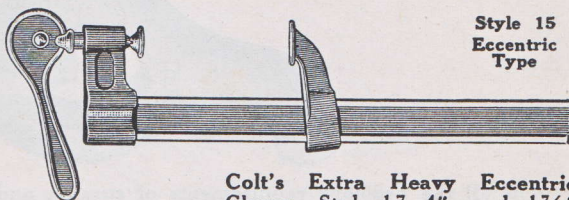
GENUINE COLT'S CLAMPS Eccentric or Screw



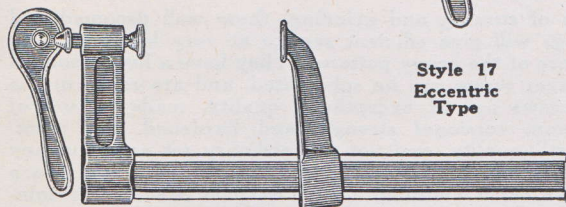
Style 13
Eccentric
Type

Colt's Eccentric Cabinet Clamp—
Style 13, 2" reach, 1 1/4" I-bar,
with eccentric head and sliding
foot. The sliding foot will grip
the bar at any point. See sched-
ule of list prices below.

**Colt's Extra Heavy Eccentric
Clamp—Style 15, 2" reach, 1 7/8"**
I-bar, with eccentric head and
sliding foot which grips the bar
at any point. See list prices
below.



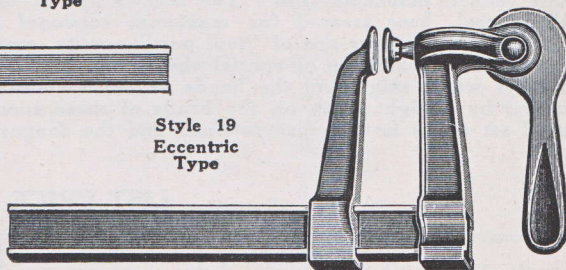
Style 15
Eccentric
Type



Style 17
Eccentric
Type

**Colt's Extra Heavy Eccentric
Clamp—Style 17, 4" reach 1 7/8"**
I-bar, with eccentric head. Sliding
foot grips the bar at any point.
See list prices below.

**Colt's Long Reach Eccentric
Clamp—Style 19, 6" reach, 1 7/8"**
I-bar, with eccentric head and
sliding foot. See list prices
below.



Style 19
Eccentric
Type

SCHEDULE OF LIST PRICES

Maximum Capacity	Style 13		Style 15		Style 17		Style 19	
	List Price per Doz.	Weight Doz.	List Price per Doz.	Weight Doz.	List Price per Doz.	Weight Doz.	List Price per Doz.	Weight Doz.
10"	\$25.00	40	\$ 39.00	84	\$ 43.25	97	\$ 45.00	104
12"	27.00	44						
18"	31.50	50	45.90	96	50.15	109	51.90	116
24"	36.00	57	52.80	108	57.05	121	58.80	128
30"	40.50	66	59.70	120	63.95	133	65.70	140
36"	45.00	75	66.60	132	70.85	145	72.60	152
48"	54.00	90	80.40	156	84.65	169	86.40	176
60"	63.00	105	94.20	180	98.45	193	100.20	200
72"	72.00	120	108.00	204	112.25	217	114.00	224
84"	81.00	135	121.80	228	126.05	241	127.80	248
96"	90.00	150	135.60	252	139.85	265	141.60	272

These list prices are subject to discount.

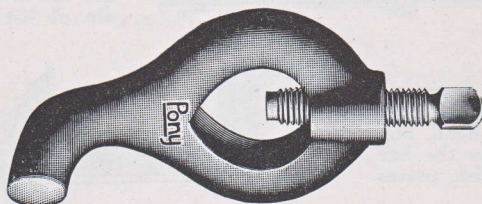
"Exclusively Manufacturers of Better Grade Hand Clamps"

“**Pony**”
TRADE MARK

MALLEABLE LATHE DOGS

U. S. Pat. No. 2173057

STYLE No. 3—(HEAVY PATTERN)



FOR all the ordinary requirements of turning and grinding, these well designed and carefully made PONY Lathe Dogs will give efficient service at very low cost. PONY Lathe Dogs, Style 3, are of the heavy pattern. They have a heavy boss so that if the threads become worn a larger screw can be substituted, and are made of the best refined malleable iron. The screws are of exceptional quality, made of special alloy steel, heat treated for maximum torsional strength and hardened dog point. In fact, these screws are of “tool post” quality, and not the ordinary set screw in any sense. The heads are of special shape, all corners being well rounded to avoid sharp corners which might cut the hands or catch clothing. Such dangers are further minimized by a high polish on the heads of these screws. The full power of the square head set screw is therefore retained and the danger of accident minimized.

LIST PRICE

Stock No.	List Price Each	Size Inches	Diam. Screw Inches	Weight Each
301	\$ 0.90	$\frac{3}{8}$	$\frac{5}{16}$	7 ozs.
302	1.00	$\frac{1}{2}$	$\frac{3}{8}$	8 ozs.
303	1.10	$\frac{5}{8}$	$\frac{3}{8}$	10 ozs.
304	1.20	$\frac{3}{4}$	$\frac{7}{16}$	11 ozs.
305	1.30	$\frac{7}{8}$	$\frac{7}{16}$	14 ozs.
306	1.40	1	$\frac{1}{2}$	1 lb. 1 oz.
307	1.50	$1\frac{1}{8}$	$\frac{1}{2}$	1 lb. 4 ozs.
308	1.60	$1\frac{1}{4}$	$\frac{1}{2}$	1 lb. 7 ozs.
309	1.80	$1\frac{3}{8}$	$\frac{1}{2}$	1 lb. 11 ozs.
310	2.00	$1\frac{1}{2}$	$\frac{9}{16}$	1 lb. 14 ozs.
311	2.20	$1\frac{3}{4}$	$\frac{5}{8}$	2 lbs. 7 ozs.
312	2.40	2	$1\frac{1}{16}$	2 lbs. 9 ozs.
314	3.00	$2\frac{1}{2}$	$1\frac{1}{16}$	3 lbs. 10 ozs.
315	4.20	3	$\frac{3}{4}$	4 lbs. 4 ozs.
316	5.40	$3\frac{1}{2}$	$\frac{3}{4}$	5 lbs.
317	7.80	4	$\frac{7}{8}$	6 lbs.
319	11.40	5	1	8 lbs. 6 ozs.

Packed Loose. These list prices are subject to Discount.

“Exclusively Manufacturers of Better Grade Hand Clamps”

SPECIAL REMARKS

ORDERING:

Please describe goods exactly as the items are described in this catalog, and quote the stock number also. This is very important, as we are at a loss to know what to ship when description is not complete or when terms or dimensions are given which may be applied to one clamp as well as another.

We avoid the use of the term "pair" in connection with clamps as this is often confusing. If specified on orders, however, we interpret a "pair" to mean one complete handscrew, or two complete wood or steel bar clamps. A "set" of Fixtures Only comprises the parts to make one complete clamp; a "pair" of Fixtures comprises two sets of parts.

Very few repair parts for "JORGENSEN" or "PONY" Clamps are ever required, which is saying much in their favor. If parts are needed, we can furnish them promptly provided the stock number of the clamp is designated and the parts desired are clearly described. Remember that, regarding handscrews, the "middle" spindle is different from the "end" spindle, that the handles must be supplied separately and not attached to the spindles until assembly of the handscrew is completed, and that there are two right-hand and two left-hand threaded nuts in each handscrew.

GUARANTEE:

All Genuine "JORGENSEN" and "PONY" and other clamps described in this catalog are guaranteed in workmanship and material. Clamps or parts returned to the factory charges prepaid will be replaced free of charge if, in the opinion of the manufacturers, they appear to be defective. We are not responsible beyond such free replacements, or for clamps damaged by abuse or ordinary wear and tear.

PRICES AND TERMS:

All prices are subject to change without notice, and orders will be billed at lowest consistent price at the time the order is shipped by us. We will be glad to quote net prices in advance upon receipt of complete specifications as to what the order is to include. Terms of payment are offered to those with approved commercial credit; those without established credit should remit in full with order, or include at least one-third of the net invoice value with their order, balance to be collected C. O. D.

Our responsibility for safe delivery of shipments ceases with delivery to the carrier in good order. Your routing instructions will be respected, but when no routing instructions are given we will use our best judgment in this respect. Unusual packing or cartage expense will be charged at cost.

REMARKS OF SPECIAL INTEREST:

For your convenience, we have packed our Genuine "JORGENSEN" Handscrews in corrugated containers, $\frac{1}{2}$ dozen of a size per carton, for many years; we now pack our "PONY" Steel Bar Clamp Fixtures one complete set per shelf box, 12 sets per carton. Stock numbers of "JORGENSEN" steel bar clamps are stamped into the bar of each clamp.

We can supply many styles of clamps in accordance with Federal Catalog Specifications, and solicit your inquiries in this connection.

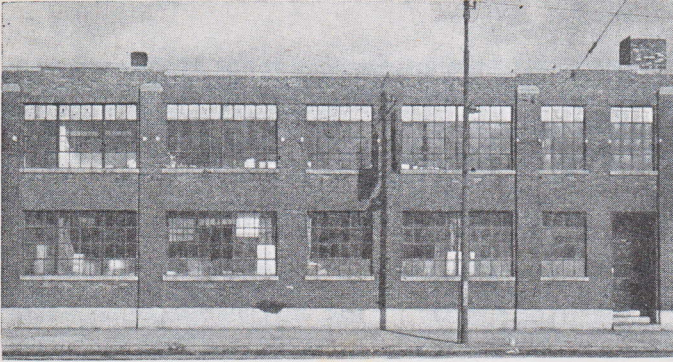
"JORGENSEN" Handscrews have been tested and approved by the Popular Science Institute, New York University, New York City.

"JORGENSEN" Clamps were selected by Byrd Antarctic Expedition II as part of their tool equipment.

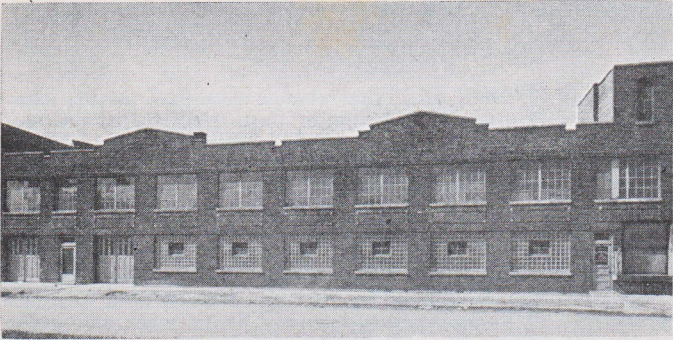
Our complete line of "JORGENSEN" and "PONY" Clamps were selected by and were the only clamps exhibited in "The Home Workshop" at the Century of Progress Exposition in Chicago. Further, our clamps were in almost constant use in that exhibit upon the various projects made there for demonstration purposes.

"Exclusively Manufacturers of Better Grade Hand Clamps"

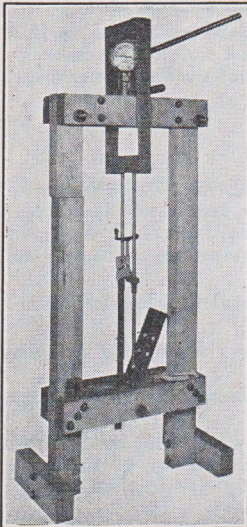
"THE CLAMP FOLKS"



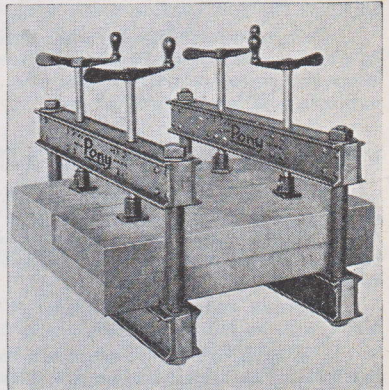
ASHLAND AVE., PLANT AND OFFICES



ARMOUR ST. PLANT



Every design, even those of long standing, is subjected to long and careful laboratory tests, which are carried out in great detail. The pulling machine illustrated at left is one of the means by which our clamps are subjected to rigorous, detailed, breakdown tests which insure the maintenance and constant improvement of that high quality for which "JORGENSEN" and "PONY" and other clamps of our manufacture have become so favorably known.



"PONY" VENEER PRESS FRAMES for Homecraftsmen

Write for literature and prices.

Our facilities are often used for design and production of special purpose clamps in quantities. Send us your inquiries.

"Built Strongest to Last Longest"

CATALOG No. 17



ADJUSTABLE CLAMP CO.

"The Clamp Folks"

417 North Ashland Ave.

CHICAGO 22, ILL.

ADJUSTABLE CLAMP CO.,
417 N. Ashland Ave.,
Chicago 22 Ill.

NET RETAIL PRICE LIST
No. 39
Subject to Market
Changes

Sept. 27th 1948
Cancels previous
issues

These items are selected from our catalog (copy on request) and are priced subject to market changes. Prices are net, cash with order, for delivery by express or freight, transportation charges collect, unless the remittance includes sufficient to prepay postage and insurance. Or you may send \$1.00 deposit with your order, and goods will be shipped by mail or express or freight C.O.D. for the balance. All orders are accepted for shipment as "soon as possible", and in accordance with any various regulations or restrictions in effect at the time of receipt or shipment of the order. Prices are subject to change without notice, and prices in effect at time of shipment, as reflected by any subsequent issue of this price list, are to apply, whether higher or lower than those prices listed below.

We are not a "mail-order" house and make no attempt to do a "mail-order" business. Our clamps are not sold thru mail-order houses or chain stores. These prices are published for the benefit of those who do not have a tool dealer conveniently located where our clamps can be obtained. If your favorite tool dealer cannot, or will not supply clamps of our make without substitution, we will supply you direct from the factory to the best of our ability, and subject to any delays beyond our control.

Look for our trade-mark on every clamp you buy. "JORGENSEN" or "PONY" is our guarantee of perfect workmanship and materials, and of satisfactory service to you.

"DO NOT ACCEPT SUBSTITUTES"

"JORGENSEN" Handscrews, Adjustable Type, Steel Spindle, Style "J"

#5/0 \$1.65 ea 1 lb	#0 \$2.30 ea 2 1/2 lbs	#4 \$3.90 ea 7 1/2 lbs
#4/0 1.80 ea 1 lb	#1 2.60 ea 3 1/2 lbs	#5 4.55 ea 9 lbs
#3/0 2.00 ea 1 1/2 lbs	#2 2.90 ea 4 1/2 lbs	#6 5.20 ea 10 lbs
#2/0 2.10 ea 1 3/4 lbs	#3 3.25 ea 5 1/2 lbs	#7 6.50 ea 12 lbs

"JORGENSEN" Non-Adjustable Type, Style #9, at same prices as above

Steel Bar Carpenters Clamps

Capacity	Styles #40, #70, #60 or #61	
	Price Each	Approx wt each
2 ft	\$4.05	6-1/2 lbs
2 1/2 ft	4.15	7-1/4 lbs
3 ft	4.25	8-1/4 lbs
4 ft	4.75	9-1/2 lbs
5 ft	5.30	10-1/4 lbs
6 ft	5.85	12 lbs
7 ft	6.40	14-1/2 lbs
8 ft	6.95	17 lbs

Mall. Iron Carriage Clamps

Capacity	Style #1 JORGENSEN	
	Price Ea.	Wt. Each
2 1/2"	\$.80	1 lb
3"	.85	1 1/2 lbs
4"	1.05	2 1/2 lbs
5"	1.30	2 3/4 lbs
6"	1.60	3 lbs
8"	2.40	4 1/2 lbs
10"	3.10	6 1/2 lbs
12"	3.90	9 lbs

Miscellaneous:

- #50 PONY Steel Bar Clamp Fixtures Only (3/4" pipe) per set (3#) - \$2.40
 #52 PONY Steel Bar Clamp Fixtures Only (1/2" pipe) per set (2#) - 1.50
 #53 PONY Steel Double Bar Fixtures Only (1/2" pipe) per set (5#) - 3.60
 #56 PONY Steel Bar Clamp Fixtures Only (3/4" pipe) per set (3#) - 2.40

Regular black gas pipe, obtainable anywhere, is used for the bar on which to mount these fixtures. Use regular or extra-heavy pipe.
 #65 Malleable Clamp Fixtures for use on wood bars-per set (4#) - 1.65
 #66 Malleable Clamp Fixtures for use on wood bars-per set (4#) - 1.95
 #67 Little Giant Press Screws - - - #6708 - 8-7/8" long - each - 1.65
 #6712 - 12" long - each - 1.95
 #6718 - 18" long - each - 2.25

#68 PONY Press Screws, either Style #681 or #682 - - - each - 1.30

"PONY" Malleable C Clamps

Stock No.	Price Each	Price per Dozen	Stock No.	Price Each	Price per Dozen
#227	\$.25	\$2.75	#237	\$.42	\$4.60
#228	.25	2.75	#242	.42	4.60
#230	.35	4.10	#244	.60	6.60
#231	.30	3.30	#245	1.10	12.00
#232	.33	3.60	#246	1.90	20.90
#233	.33	3.60	#251	.60	6.60
#236	.35	4.10	#252	.70	7.70

DISCOUNTS

Orders amounting to \$5.00 or more - - - 5% discount
 Orders amounting to \$10.00 or more - - - 10% discount

SPECIAL PRICES

Special prices may be quoted on clamps by the dozen, or by the hundred, or by the thousand. Our prices are low, and the value of our clamps, as measured by the service they will render, is seldom, if ever, equalled.

FOR PRICES ON STYLES OF CLAMPS SHOWN IN OUR CATALOG AND NOT INCLUDED IN THE ABOVE PRICE LIST, WRITE US GIVING THE STYLE AND STOCK NUMBERS OF THE CLAMP YOU WANT, AS WELL AS THE QUANTITY DESIRED OF EACH SIZE. WE WILL QUOTE LOWEST CURRENT PRICES PROMPTLY.



Order for Clamps

ADJUSTABLE CLAMP COMPANY

"The Clamp Folks"

417 North Ashland Avenue

Chicago 22, III.

.....19.....

Dear Sirs:

(a) My favorite tool dealer cannot conveniently supply your clamps. His name and address is:

(b) There is no tool dealer conveniently located where I can buy good tools.

Please send to me the following, to be charged for at prices in effect on date of shipment:

[illegible]

Write or print your name and address clearly.

Charge accounts opened only with firms having satisfactory commercial credit rating.

C. O. D. shipments should have at least \$1.00 remitted with order.